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CALIFORNIA STATISTICAL ABSTRACT

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1983

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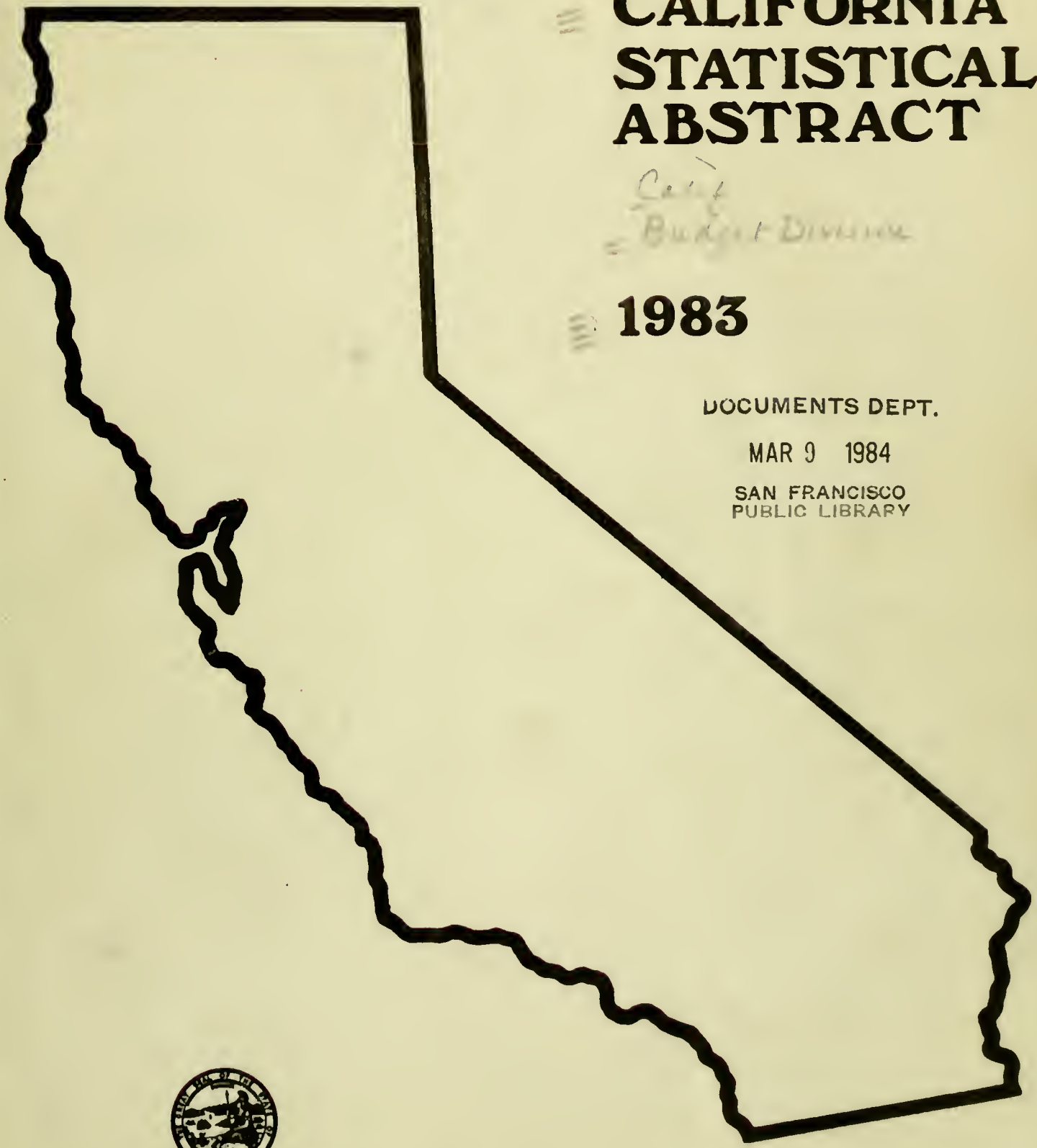

DEPARTMENT OF FINANCE

CALIFORNIA STATISTICAL ABSTRACT

1983

STATE OF CALIFORNIA

GEORGE DEUKMEJIAN

GOVERNOR

SACRAMENTO, CALIFORNIA

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PREFACE

This is the 24th edition of the California Statistical Abstract, a compilation of data on social, economic and physical aspects of the State. The volume is a cooperative effort of various government agencies and several private organizations, coordinated and issued annually by the California Department of Finance, Financial and Economic Research Unit. The contributor for each table is given at the bottom of the table and may be contacted for more details or an explanation of the data. The Department of Finance welcomes comments on the Abstract and ways in which it may be developed into an even more useful compilation of data on the State.

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INTRODUCTION

California covers 158,693 square miles between the 32nd and 42nd parallels north latitude on the Pacific coast. The State is well known for its temperate climate which has attracted millions of people to the coastal cities. Los Angeles-Long Beach ranks as the second largest metropolitan area in the United States, and San Francisco-Oakland as the sixth. California includes Mount Whitney, the highest peak in the contiguous United States, at 14,495 feet above sea level, and Death Valley, 282 feet below sea level, the lowest point in the Western Hemisphere. The average July maximum temperature ranges from 64 degrees in San Francisco to 106 in Imperial County.

Population--During the century following 1860, California's population approximately doubled five times or once each 20 years. This unusual rate of growth is no longer possible not only because of the very size of the base but also because, in absolute terms, net migration and the number of births have declined substantially. However, during the 10 year period since 1970 the annual civilian migration has varied from a low during the second year of 98,000 to a high of 318,000 in 1978. From 1971 to 1981 the increase in total population was 3,850,000 or 18.9 percent. On January 1, 1983 California had a total population of 24,959,000, up 2.0 percent, from the total of 24,469,500 in 1981.

Labor force and employment--California's civilian labor force averaged 12,189,000 during 1982, a gain of 378,000 or 3.2 percent, from 1981. Civilian employment increased by 41,000 to 10,978,000. The resulting unemployment rate rose to 9.9 percent from the 7.4 percent rate in 1981.

Personal income--Personal income of California residents reached $310.3 billion in 1982, 12.1 percent of total U.S. personal income. Two-thirds of the total was received as wages and salaries. Manufacturing and government are the largest sources of income, accounting for nearly one-half of the total wage and salary disbursements. Following them in importance are the service and trade industries.

Corporate income--Net income of $16.4 billion from California operations was reported by the 299,215 banks and corporations operating in the State during 1981. Manufacturing industries accounted for about one third of the total.

Manufacturing--California has the second largest manufacturing complex in the Nation. According to the 1976 Annual Survey of Manufacturers, value added during that year amounted to $46.3 billion. The State's aerospace industry is the largest in the U.S. and claims approximately 23 percent of all defense contracts, in addition to substantial production for the civilian sector.

Agriculture--California continues to be the Nation's leading agricultural producer. Cash receipts received by California farmers during 1982 totaled $14.3 billion.

Metropolitan areas--Much of the data in the Abstract are reported for the 20 Standard Metropolitan Statistical Areas (SMSA's) in the State. The table below summarizes the counties in each area.

Metropolitan area	County
Anaheim-Santa Ana-Garden Grove	Orange
Bakersfield	Kern
Chico	Butte
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oxnard-Simi Valley-Ventura	Ventura
Redding	Shasta
Riverside-San Bernardino-Ontario	San Bernardino and Riverside
Sacramento	Placer, Sacramento and Yolo
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco-Oakland	Alameda, Contra Costa, Marin San Francisco, and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Cruz	Santa Cruz
Santa Rosa	Sonoma
Stockton	San Joaquin
Visalia-Porterville-Tulare	Tulare
Vallejo-Fairfield-Napa	Napa and Solano
Yuba City	Sutter, Yuba

SECTION A

AREA, GEOGRAPHY AND CLIMATE

This section summarizes State land and water areas, temperature and precipitation. The basic sources are the Federal agencies responsible for surveying and mapping the United States and for recording its weather. Information on Federal and State parks and monuments is reported by various government agencies.

TABLE A-1

LAND AND WATER AREAS OF CALIFORNIA COUNTIES

County	Water Area*		Land Area*		Total Area*	
	Acres	Square Miles	Acres	Square Miles	Acres	Square Miles
Total	1,356,780	2,120.5	100,206,720	156,573.0	101,563,500	158,693.2
Alameda	59,150	92.4	469,120	733.0	528,270	825.4
Alpine	2,310	3.6	462,720	723.0	465,030	726.6
Amador	5,290	8.3	379,520	593.0	384,810	601.3
Butte	1,170	1.8	1,064,320	1,663.0	1,065,490	1,664.8
Calaveras	6,010	9.4	657,280	1,027.0	663,290	1,036.4
Colusa	1,820	2.8	737,920	1,153.0	739,740	1,155.8
Contra Costa	40,920	63.9	469,760	734.0	510,680	797.9
Del Norte	--	--	641,920	1,003.0	641,920	1,003.0
El Dorado	58,080	90.8	1,096,960	1,714.0	1,155,040	1,804.8
Fresno	21,860	34.2	3,816,960	5,964.0	3,838,820	5,998.2
Glenn	1,280	2.0	842,880	1,317.0	844,160	1,319.0
Humboldt	16,970	26.5	2,286,720	3,573.0	2,303,690	3,599.5
Imperial	200,580	313.4	2,741,760	4,284.0	2,942,340	4,597.4
Inyo	4,400	6.9	6,458,240	10,091.0	6,462,640	10,097.9
Kern	11,720	18.3	5,217,280	8,152.0	5,229,000	8,170.3
Kings	25,990	40.6	892,800	1,395.0	918,790	1,435.6
Lake	45,120	70.5	803,840	1,256.0	848,960	1,460.5
Lassen	91,700	143.3	2,910,080	4,547.0	3,001,780	3,510.4
Los Angeles	12,330	19.3	2,598,400	4,060.0	2,610,730	4,079.3
Madera	2,000	3.1	1,372,160	2,144.0	1,374,160	2,147.1
Marin	43,500	68.0	332,800	520.0	376,300	588.0
Mariposa	3,490	5.5	931,200	1,455.0	934,690	1,460.5
Mendocino	2,360	3.7	2,244,480	3,507.0	2,246,840	3,510.4
Merced	16,450	25.7	1,268,480	1,982.0	1,284,930	2,007.7
Modoc	158,990	248.4	2,618,880	4,092.0	2,777,870	4,340.4
Mono	48,030	75.0	1,937,920	3,028.0	1,985,950	3,103.0
Monterey	70	.1	2,127,360	3,324.0	2,127,430	3,324.1
Napa	24,890	38.9	485,120	758.0	510,010	796.9
Nevada	9,090	14.2	625,920	978.0	635,010	992.2
Orange	1,960	3.1	500,480	782.0	502,440	785.1
Placer	52,780	82.5	911,360	1,424.0	964,140	1,506.5
Plumas	30,980	48.4	1,644,800	2,570.0	1,675,780	2,618.4
Riverside	42,260	66.0	4,593,280	7,177.0	4,635,540	7,243.0
Sacramento	20,660	32.3	629,120	983.0	649,780	1,015.3
San Benito	710	1.1	893,440	1,396.0	894,150	1,397.1
San Bernardino	21,120	33.0	12,883,840	20,131.0	12,904,960	20,164.0
San Diego	16,360	25.6	2,723,200	4,255.0	2,739,560	4,280.6
San Francisco	29,500	46.1	28,800	45.0	58,300	91.1
San Joaquin	17,420	27.2	901,760	1,409.0	919,180	1,436.2
San Luis Obispo	6,560	10.2	2,122,240	3,316.0	2,128,800	3,326.2
San Mateo	49,130	76.8	290,560	454.0	339,690	530.8
Santa Barbara	4,260	6.7	1,752,320	2,738.0	1,756,580	2,744.7
Santa Clara	8,880	13.9	833,280	1,302.0	842,160	1,315.9
Santa Cruz	400	0.6	280,960	439.0	281,360	439.6
Shasta	33,420	52.2	2,430,720	3,798.0	2,464,140	3,850.2
Sierra	380	1.0	613,120	958.0	613,500	959.0
Siskiyou	4,030	6.3	4,039,680	6,312.0	4,043,710	6,318.3
Solano	28,930	45.2	529,280	827.0	558,210	872.2
Sonoma	11,900	18.6	1,010,560	1,579.0	1,022,460	1,597.6
Stanislaus	13,580	21.2	960,000	1,500.0	973,580	1,521.2
Sutter	--	--	388,480	607.0	388,480	607.0
Tehama	--	--	1,904,640	2,976.0	1,904,640	2,976.0
Trinity	20,260	31.6	2,042,240	3,191.0	2,062,500	3,222.6
Tulare	4,390	6.9	3,096,320	4,838.0	3,100,710	4,844.9
Tuolumne	11,960	18.7	1,455,360	2,274.0	1,467,320	2,292.7
Ventura	8,040	12.6	1,184,640	1,851.0	1,192,680	1,863.6
Yolo	--	--	661,760	1,034.0	661,760	1,034.0
Yuba	1,340	2.1	407,680	637.0	409,020	639.1

*Components for counties rounded to nearest 10 acres and tenths of square miles. Sources: California Regional Framework Study, Base year 1965. Prepared by California Regional Framework Study Committee for Pacific Southwest Inter-Agency Committee Water Resources Council.

Department of Water Resources
Statewide Planning Branch
(916) 445-7620

TABLE A-2

REAL PROPERTY OF U.S. GOVERNMENT
IN CALIFORNIA, BY AGENCY, 1983[a]/
(In acres)

Department and Agency	Area
U.S. Government--Total	45,218,649.2
Department of Agriculture	19,557,912.9
Forest Service	19,557,453.1
Other	459.8
Department of Defense	3,601,665.5
Air Force	463,473.0
Army	1,001,754.0
Corps of Engineers	113,487.1
Navy	2,022,941.4
Department of Energy	58,779.9
USN Petroleum Oil Shale Research	58,451.0
Other	328.9
Department of the Interior	21,972,636.7
Bureau of Land Management	16,337,155.1
National Park Service	4,571,315.9
Bureau of Reclamation	978,302.2
Fish and Wildlife Service	85,590.8
Bureau of Indian Affairs	260.4
Other	12.3
Department of Transportation	5,468.0
Coast Guard	4,199.3
Federal Aviation Administration	1,268.7
Other departmental agencies	15,562.2
National Aeronautics and Space Administration	1,161.1
International Communication Agency	1,760.8
Veterans Administration	2,268.7
Other non-departmental agencies	1,443.4

[a]/As of June 30, 1982.

Source: U.S. Department of the Interior, Bureau of Land Management; Public Land Statistics 1983.

Department of Water Resources
Statewide Planning Branch
(916) 445-7620

TABLE A-3

NATIONAL PARKS AND OTHER
NATIONAL PARK SERVICE AREAS, CALIFORNIA, 1979

Name	Area in Acres		
	Total	Federal	Non-Federal
National Parks			
Kings Canyon	460,136.19	459,994.31	141.82
Lassen Volcanic	106,372.22	105,800.25	571.97
Redwood	109,026.53	73,915.17	35,111.36
Sequoia	403,023.00	402,107.57	915.49
Yosemite	760,917.18	759,195.57	1,719.61
National Monuments			
Cabrillo	143.94	143.94	--
Channel Islands	18,399.43[b]	1,351.82[a]	17,037.61
Death Valley	2,067,795.06[b]	2,048,948.10	18,846.96
Devils Postpile	798.46	798.46	--
Joshua Tree	559,959.79	547,789.59	12,170.20
Lava Beds	46,821.33	46,821.33	--
Muir Woods	553.55	514.32	30.57
Pinnacles	16,221.77	14,965.72	1,256.05
National Seashore			
Point Reyes	67,265.22	61,446.69	5,818.53
National Wild and Scenic Rivers			
American River, North Fork[c]	13,430.00	8,790.00	4,640.00
Feather River, Middle Fork[d]	19,873.00	16,277.00	3,646.00
National Recreation Areas			
Golden Gate	38,676.59	21,992.01	16,684.58
Santa Monica Mountains	150,000.00	3,000.00	147,000.00
Wiskeytown-Shasta-Trinity	42,497.45	42,430.41	67.04
National Historic Sites			
Fort Point	29.00	29.00	--
John Muir	8.90	8.90	--
Affiliated Areas			
Eugene O'Neill National Historic Site	14.00	--	14.00

[a] Land only.
[b] 1,938,135.37 acres in California; 110,812.73 acres in Nevada.
[c] Mileage 38.8
[d] Mileage 93.0

Source: Index of the National Park System and Affiliated Areas as of June 30, 1979.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE A-4

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS
(As of June 30, 1983; in acres)

Name	County	Area
Total		1,116,301.80
Admiral William Standley SRA	Mendocino	45.22
Ahjumawi Lava Springs SP	Shasta	5,035.58
Alamitos Beach Project	Orange	0.90
American River Bikeway Project	Sacramento	59.17
Andrew Molera SP	Monterey	4,785.88
Angel Island SP	Marin-San Francisco	757.71
Annadel SP	Sonoma	4,913.31
Ano Nuevo SR	San Mateo	1,192.74
Antelope Valley California Poppy Reserve	Kern	1,752.75
Antelope Valley Indian Museum Project	Los Angeles	147.34
Anza-Borrego Desert SP	Imperial-San Diego	534,416.46
Armstrong Redwoods SR	Sonoma	752.00
Asilomar SB	Monterey	105.44
Atascadero SB	San Luis Obispo	82.61
Auburn SRA	Placer	n.a.
Austin Creek SRA	Sonoma	4,235.59
Avila SB	San Luis Obispo	10.01
Azalea SR	Humboldt	30.00
Backbone Trail Project	Los Angeles	1,114.54
Baldwin Hills SRA	Los Angeles	*
Bale Grist Mill SHP	Napa	0.75
Bean Hollow SB	San Mateo	44.00
Benbow Lake SRA	Humboldt	785.58
Benicia Capitol SHP	Solano	0.86
Benicia SRA	Solano	450.32
Berkeley School for the Deaf and Blind Project	Alameda	79.66
Bethany Reservoir SRA	Alameda	617.16
Bidwell Mansion SHP	Butte	5.25
Bidwell River Park Project	Butte	180.00
Big Basin Redwoods SP	Santa Cruz	16,472.70
Bodie SHP	Mono	448.00
Bolsa Chica SB	Orange	164.32
Border Field SP	San Diego	684.80
Bothe-Napa Valley SP	Napa	1,917.45
Brannan Island SRA	Sacramento	335.70
Bufano Peace Statue Project	Sonoma	.25
Burton Creek SP	Placer	1,890.29
Butano SP	San Mateo	2,186.49
Calaveras Big Trees SP	Calaveras-Tuolumne	5,993.77
Candlestick Point SRA	San Francisco	104.23
Cardiff SB	San Diego	24.52
Carlsbad SB	San Diego	13.56
Carmel River SB	Monterey	141.10
Carnegie SVRA	San Joaquin-Alameda	1,539.82
Carpinteria SB	Santa Barbara	50.39
Caspar Headlands SB	Mendocino	2.95
Caspar Headlands SR	Mendocino	2.70
Castaic Lake SRA	Los Angeles	2,409.63
Castle Crags SP	Shasta-Siskiyou	6,217.70
Castle Rock SP	Santa Cruz	3,352.80
Caswell Memorial SP	San Joaquin	258.12
Cayucos SB	San Luis Obispo	15.63
China Camp SP	Marin	1,512.00
Chumash Painted Caves SHP	Santa Barbara	7.50
Clay Pit SVRA	Butte	220.14
Clear Lake SP	Lake	564.94
Colonel Allensworth SHP	Tulare	234.84
Columbia SHP	Tuolumne	274.83
Colusa-Sacramento River SRA	Colusa	66.50
Corona del Mar SB	Orange	30.28
Crystal Cove SP	Orange	2,704.27
Cuyamaca Rancho SP	San Diego	24,623.82
D. L. Bliss SP	El Dorado	1,236.93
Del Norte Coast Redwoods SP	Del Norte	6,375.02
Dockweiler SB	Los Angeles	90.88
Doheny SB	Orange	287.02
Donner Memorial SP	Nevada-Placer	352.53
Drum Barracks Project	Los Angeles	0.55
Durham Ferry SRA	San Joaquin	183.39
El Capitan SB	Santa Barbara	132.84
El Matador SB	Los Angeles	17.87
El Pescador SB	Los Angeles	10.23

TABLE A-4 (Continued)

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS
(As of June 30, 1983; in acres)

Name	County	Area
El Presidio de Santa Barbara SHP	Santa Barbara	3.09
El Pueblo de Los Angeles SHP	Los Angeles	5.42
Emerald Bay SP	El Dorado	592.59
Emma Wood SB	Ventura	115.86
Empire Mine SHP	Nevada	788.19
Exposition Multi-Cultural SRA	Los Angeles	*
Folsom Lake SRA	El Dorado-Placer-Sacramento	17,717.86
Forest of Nisene Marks SP, The	Santa Cruz	10,174.02
Fort Humboldt SHP	Humboldt	12.53
Fort Ross SHP	Sonoma	819.34
Fort Tejon SHP	Kern	205.38
Franks Tract SRA	Contra Costa	3,515.52
Fremont Ford SRA	Merced	114.00
Fremont Peak SP	Monterey-San Benito	244.23
Garcia Property Project	Santa Cruz	144.41
Garrapata Beach Project	Monterey	122.38
Gaviota SP	Santa Barbara	2,790.33
Gazos Creek Angling Access	San Mateo	5.94
George J. Hatfield SRA	Merced	46.50
Governor's Mansion	Sacramento	.77
Gray Whale Cove SB	San Mateo	3.10
Greenwood Creek Project	Mendocino	46.88
Grizzly Creek Redwoods SP	Humboldt	234.25
Grover Hot Springs SP	Alpine	538.54
Half Moon Bay SB	San Mateo	380.43
Harry A. Merlo SRA	Humboldt	830.00
Hearst San Simeon SHM	San Luis Obispo	149.08
Hendy Woods SP	Mendocino	774.48
Henry Cowell Redwoods SP	Santa Cruz	4,095.45
Henry W. Coe SP	Santa Clara	67,029.26
Hollister Hills SVRA	San Benito	3,323.99
Humboldt Lagoons SP	Humboldt	1,226.68
Humboldt Redwoods SP	Humboldt	51,268.72
Hungry Valley SVRA	Los Angeles, Ventura	10,398.16
Huntington SB	Orange	103.05
Indian Grinding Rock SHP	Amador	135.79
Jack London SHP	Sonoma	981.97
Jedediah Smith Redwoods SP	Del Norte	9,593.44
John Little SR	Monterey	21.00
John Marsh Home Project	Contra Costa	16.00
Jug Handle SR	Mendocino	768.99
Julia Pfeiffer Burns SP	Monterey	3,602.16
Kings Beach SRA	Placer	7.74
Kruse Rhododendron SR	Sonoma	317.00
L. A. County Riding & Hiking Trails Project	Los Angeles	1.76
Lake del Valle SRA	Alameda	3,731.86
Lake Earl/Lake Talawa Project	Del Norte	4,606.31
Lake Elsinore SRA	Riverside	2,959.64
Lake Oroville SRA	Butte	12,069.27
Lake Perris SRA	Riverside	5,239.98
La Piedra SB	Los Angeles	8.91
La Purisima Mission SHP	Santa Barbara	966.82
Las Tunas SB	Los Angeles	3.24
Leo Carrillo SB	Los Angeles	2,026.29
Leucadia SB	San Diego	10.60
Lighthouse Field SB	Santa Cruz	37.60
Little River SB	Humboldt	112.36
Los Angeles State and County Arboretum SR	Los Angeles	111.00
Los Banos Creek Project	Merced	2,475.00
Los Encinos SHP	Los Angeles	4.73
Los Osos Oaks SR	San Luis Obispo	85.10
MacKerricher SP	Mendocino	1,598.23
Mailliard Redwoods SR	Mendocino	242.00
Malakoff Diggins SHP	Nevada	2,777.41
Malibu Bluff project	Los Angeles	90.00
Malibu Creek SP	Los Angeles	4,925.34
Malibu Lagoon SB	Los Angeles	75.81
Malibu Pier Project	Los Angeles	210.00
Manchester SB	Mendocino	1,419.35
Mandalay SB	Ventura	*
Manhattan SB	Los Angeles	44.33

Manresa SB	Santa Cruz	132.47
Marin County Trails Project	Marin	Easement
Marina Beach Project	Monterey	163.79
Marshall Gold Discovery SHP	El Dorado	266.66
McArthur-Burney Falls Memorial SP	Shasta	768.05
McConnell SRA	Merced	74.26
McGrath SB	Ventura	312.39
Mendocino Headlands SP	Mendocino	346.71
Mendocino Woodlands Project	Mendocino	720.00
Millerton Lake SRA	Fresno-Madera	6,552.52
Mono Lake Tufa SR	Mono	*
Montana de Oro SP	San Luis Obispo	7,328.23
Montara SB	San Mateo	68.94
Monterey SB	Monterey	13.56
Monterey SHP	Monterey	7.39
Montgomery Woods SR	Mendocino	1,142.36
Moonlight SB	San Diego	13.65
Morro Bay SP	San Luis Obispo	2,115.43
Morro Strand SB	San Luis Obispo	33.81
Moss Landing SB	Monterey	54.58
Mount Diablo SP	Contra Costa	13,244.51
Mount San Jacinto SP	Riverside	13,515.93
Mount Tamalpais SP	Marin	6,217.02
Natural Bridges SB	Santa Cruz	65.17
New Brighton SB	Santa Cruz	93.67
Ocotillo Wells SVRA	San Diego	14,791.84
Old Sacramento SHP	Sacramento	18.39
Old Town San Diego SHP	San Diego	21.48
Olompali SHP	Marin	700.00
Otterbein SRA	Los Angeles	590.00
Oxnard SB	Ventura	25.60
Pacifica Beach Project	San Mateo	20.37
Palomar Mountain SP	San Diego	1,897.38
Pan Pacific Park Project	Los Angeles	28.29
Patrick's Point SP	Humboldt	632.11
Paul M. Dimmick WC	Mendocino	11.81
Pelican SB	Del Norte	5.15
Pescadero SB	San Mateo	143.71
Petaluma Adobe SHP	Sonoma	41.16
Pfeiffer Big Sur SP	Monterey	821.70
Picacho SRA	Imperial	4,881.36
Pio Pico SHP	Los Angeles	3.42
Pismo Dunes SVRA	San Luis Obispo	2,532.86
Pismo SB	San Luis Obispo	1,331.16
Placerita Canyon SP	Los Angeles	341.72
Plumas-Eureka SP	Plumas	6,749.14
Point Dume SB	Los Angeles	30.79
Point Lobos SR	Monterey	1,345.23
Point Mugu SP	Ventura	14,979.53
Point Sal SB	Santa Barbara	84.03
Pomponio SB	San Mateo	111.51
Portola SP	San Mateo	2,048.76
Prairie Creek Redwoods SP	Del Norte-Humboldt	12,544.32
Providence Mountains SRA	San Bernardino	5,250.46
Railtown 1897 SHP	Tuolomne	20.00
Redondo SB	Los Angeles	26.05
Red Rock Canyon SP	Kern	3,978.81
Refugio SB	Santa Barbara	155.24
Reynolds WC	Mendocino	375.00
Richardson Grove SP	Humboldt	883.18
Rincon Point Project	Santa Barbara-Ventura	3.25
Robert H. Meyer Memorial SB	Los Angeles	4.67
Robert Louis Stevenson SP	Napa-Lake-Sonoma	3,177.78
Robert W. Crown Memorial SB	Alameda	130.60
Royal Palms SB	Los Angeles	18.07
Russian Gulch SP	Mendocino	1,300.37
Saddleback Butte SP	Los Angeles	2,874.87
Salinas River SB	Monterey	245.94
Salton Sea SRA	Riverside-Imperial	17,922.75
Salt Point SP	Sonoma	5,684.52
Samuel P. Taylor SP	Marin	2,708.41
San Bruno Mountains SP	San Mateo	297.60
San Buenaventura SB	Ventura	113.51
San Clemente SB	Orange	117.05
San Elijo SB	San Diego	38.59
San Gregorio SB	San Mateo	171.60

TABLE A-4 (Continued)

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS
(As of June 30, 1983; in acres)

Name	County	Area
San Joaquin Valley Agricultural Museum Project	San Joaquin	Structure Only
San Juan Bautista SHP	San Benito	6.12
San Luis Island Project	Merced	2,712.00
San Luis Reservoir SRA	Merced	23,551.00
San Mateo Riding & Hiking Trails Project	San Mateo	.06
Santa Monica/Pacific Ocean Park Project	Los Angeles	3.54
San Onofre SB	San Diego	3,036.00
San Pasqual Battlefield SHP	San Diego	10.70
San Simeon SB	San Luis Obispo	541.38
Santa Cruz County Trails Project	Santa Cruz	241.99
Santa Cruz Mission SHP	Santa Cruz	1.16
Santa Monica SB	Los Angeles	45.61
Seacliff SB	Santa Cruz	85.14
Seccombe Lake SURA	san Bernardino	2.14
Shasta SHP	Shasta	13.24
Silver Strand SB	San Diego	427.72
Silverwood Lake SRA	San Diego	2,201.00
Sinkyone Wildnerness SP	Mendocino	3,576.15
Smithe Redwoods SR	Mendocino	622.22
Sonoma Coast SB	Sonoma	3,807.32
Sonoma SHP	Sonoma	63.62
South Carlsbad SB	San Diego	134.83
South Yuba River Project	Nevada	1,086.32
Standish-Hickey SRA	Mendocino	1,020.11
Stanford House SHP	Sacramento	*
State Indian Museum	Sacramento	Included in Sutter's Fort
Stone Lake Project	Sacramento	1,089.55
Stunt Ranch Project	Los Angeles	309.79
Sugarloaf Ridge SP	Napa-Sonoma	2,326.71
Sugar Pine Point SP	El Dorado	2,011.37
Sunset SB	Santa Cruz	323.93
Sutter's Fort SHP	Sacramento	5.80
Tahoe SRA	Placer	59.22
Thornton SB	San Mateo	49.70
Tomales Bay SP	Marin	1,873.44
Topanga SP	Los Angeles	9,268.00
Topanga SB	Los Angeles	31.21
Torrey Pines SB	San Diego	41.23
Torrey Pines SR	San Diego	1,181.07
Trinidad SB	Humboldt	158.67
Tule Elk SR	Kern	945.66
Turlock Lake SRA	Stanislaus	408.00
Twin Lakes SB	Santa Cruz	113.88
Van Damme SP	Mendocino	2,162.94
Ward Creek Project	Placer	173.00
Wassama Round House SHP	Madera	9.61
Watts Towers of Simon Rodia SHP	Los Angeles	0.11
Weaverville Joss House SHP	Trinity	3.23
Westport Union Landing SB	Mendocino	40.95
Wilder Ranch SP	Santa Cruz	209.38
Will Rogers SB	Los Angeles	78.59
Will Rogers SHP	Los Angeles	189.52
William B. Ide Adobe SHP	Tehama	2.91
William Randolph Hearst Memorial SB	San Luis Obispo	8.14
Willowbrook SRA	Los Angeles	98.25
Woodland Opera House SHP	Yolo	0.26
Woodson Bridge SRA	Tehama	428.07
Zmudowski SB	Monterey	176.41

SB: State Beach.
SP: State Park.
SR: State Reserve.
SHM: State Historical Monument.
SHP: State Historic Park.

SRA: State Recreation Area.
SURA: State Urban Recreation Area.
SVRA: State Vehicular Recreation Area.
WC: Wayside Campgrounds.
*Classified units not yet under the Department of Parks and Recreation Management.
n.a. Not Available

Department of Parks and Recreation
Management Analysis and Information Systems Section
(916) 323-6395

TABLE A-5

CLIMATOLOGICAL DATA FOR REPRESENTATIVE STATIONS IN CALIFORNIA

Station	Latitude	Longitude	Feet Above Mean Sea Level	Annual Precipitation (In inches) Normal[a]	1982	Freeze Data,[a] Date of Last Spring Freeze[b]	Date of First Fall Freeze[b]	Frost-Free Period (Days)
Alturas Ranger Station	41° 30'	120° 33'	4,400	13.27	12.39	June 9	September 23	103
Bakersfield WSO AP[c]	35° 25'	119° 03'	495	5.72	7.48	January 8	December 23	351
Bishop WSO AP	37° 22'	118° 22'	4,108	5.72	10.41	April 21	October 26	190
Blue Canyon WSMO[d]	39° 17'	120° 42'	5,280	67.58	100.82	April 8	November 11	214
Eureka WSO CI[e]	40° 48'	124° 10'	60	39.76	48.14	--	--	365
Fresno WSO AP	36° 46'	119° 43'	328	10.24	15.61	January 9	--	356
Imperial	32° 51'	115° 34'	-64	2.35	4.84	--	--	365
Los Angeles Civic Center	34° 03'	118° 14'	257	14.05	14.41	--	--	365
Mt. Shasta WSO Cl	41° 19'	122° 19'	3,539	37.49	44.79	April 20	October 27	190
Red Bluff WSO AP	40° 09'	122° 15'	342	31.72	25.72	February 11	November 2	264
Sacramento FAA AP[f]	38° 31'	121° 30'	18	17.22	31.60	January 8	December 25	351
San Diego WSO AP	32° 44'	117° 10'	13	9.45	12.96	--	--	365
San Francisco WSO CI	37° 47'	122° 25'	130	20.66	32.19	--	--	365
San Luis Obispo Poly	35° 18'	120° 40'	315	21.92	33.30	--	--	365
Susanville Airport	40° 22'	120° 34'	4,146	14.49	17.74	May 20	September 20	123

[a]/Based on 30-year period, 1941-70, inclusive.
[b]/Refers to minimum temperature reading of 28° F, or less, for day specified.
[c]/Weather Service Office, Airport.
[d]/Weather Service Meteorological Observatory.
[e]/Weather Service Office, City.
[f]/Federal Aviation Administration, Airport.

Source: U.S. Department of Commerce, Environmental Data Service, Climatological Data, California, Volume 86, Nos. 1-12, 1983

Department of Water Resources
Statewide Planning Branch
(916) 445-7620

TABLE A-6

AVERAGE MAXIMUM, MINIMUM, AND ANNUAL
TEMPERATURES, REPRESENTATIVE STATIONS, 1982
(In degrees Fahrenheit)

Station	Normal a/					1982				
	January		July			January		July		
	Maximum	Minimum	Maximum	Minimum	Annual	Maximum	Minimum	Maximum	Minimum	Annual
Alturas Ranger Station	39.3	15.5	87.1	45.1	46.9	37.7	11.9	83.4	42.6	45.1
Bakersfield WSO AP b/	57.5	37.4	99.1	68.7	64.9	54.2	37.3	100.5	73.7	66.2
Bishop WSO AP c/	53.6	20.5	97.5	55.7	55.9	46.0	18.1	95.0	55.6	54.1
Blue Canyon WSMO d/	42.9	29.8	77.5	58.7	50.1	42.4	28.1	74.7	56.9	48.7
Eureka WSO CI e/	53.5	41.1	60.4	52.1	52.2	51.6	38.2	64.3	52.2	53.2
Fresno WSO AP	54.8	35.8	98.2	62.9	62.2	48.9	34.5	96.7	65.2	61.6
Imperial f/	69.3	41.1	106.4	77.4	72.7	68.6	43.0	105.8	75.3	72.5
Los Angeles Civic Center	66.5	46.8	82.9	63.5	64.8	66.7	47.5	83.5	64.5	65.5
Mount Shasta WSO CI	41.8	25.4	84.9	50.6	49.6	38.8	23.4	80.7	47.1	47.6
Red Bluff WSO AP	53.6	36.7	98.0	66.6	62.8	53.6	33.6	93.4	63.1	61.1
Sacramento FAA AP g/	53.0	37.1	92.9	57.5	60.3	49.2	34.7	88.7	55.4	57.7
San Diego WSO AP	64.6	45.8	75.3	63.9	62.8	63.9	49.2	77.1	66.6	65.2
San Francisco WSO CI	56.0	45.7	63.8	53.2	56.7	53.4	43.5	63.3	52.5	56.2
San Luis Obispo Poly	61.6	41.3	76.9	52.5	58.9	61.3	39.1	77.7	51.7	59.0
Susanville Airport	40.2	20.4	89.4	51.8	48.8	38.9	15.4	85.8	47.6	47.0

a/Based on 30-year period, 1941-70, except as noted in b and f below.
b/Normals for maximum and minimum temperatures based on variable period between 1931 and 1952.
c/Weather Service Office, Airport
d/Weather Service Meteorological Observatory.
e/Weather Service Office, City.
f/Normals for maximum and minimum temperatures based on 24-year period, 1951-74.
g/Federal Aviation Administration.

Source: Climatography of the United States, No. 60, Climate of California, August 1977; Local Climatological Data, California, Volume 86, Nos. 1-12; Climatic Summary of the U.S.--Supplement for 1931-1952, California.

Department of Water Resources
Statewide Planning Branch
(916) 445-7620

SECTION B

POPULATION

The tables in this section summarize available data on the population of the State of California, its counties and cities. Comparisons of California's population with the totals for the Pacific Division and the Nation are also shown.

All figures on the total population of California for 1940 through 1980 are from publications of the United States Bureau of the Census. All estimates of the civilian population and estimates of the total population for the years after 1980 were prepared by the Department of Finance and are based on the analysis of components of population change. Data used in the preparation of these estimates have been obtained from the Vital Statistics Section, Department of Health; Department of Education; the Immigration and Naturalization Service; and United States Department of Defense; the Department of Motor Vehicles; and the United States Bureau of the Census.

TABLE B-1

ESTIMATED COMPONENTS OF CHANGE IN CALIFORNIA'S CIVILIAN POPULATION
1970-82[a]
As of July 1
(In thousands)

Year	Civilian Population	Net Change From Preceeding Year	Births	Deaths	Natural Increase	Net Migration[b]	Net Transfer Between Civilian and Military Status
1970	19,663						
1971	20,002	339	352	169	183	130	26
1972	20,264	262	313	169	144	98	20
1973	20,557	293	303	173	130	161	2
1974	20,873	316	301	170	131	182	3
1975	21,248	375	316	171	145	228	2
1976	21,652	404	323	170	153	248	3
1977	22,073	421	342	168	174	247	0
1978	22,569	496	350	173	177	319	0
1979	22,989	420	368	177	191	229	0
1980	23,508	519	390	180	210	309	0
1981	23,938	430	413	189	224	206	0
1982	24,436	498	421	185	236	262	0

[a] Numbers are subject to revision.
[b] 1971-1980 may be biased upwards by about 66,000 persons per year due to improved census techniques. For further information contact Population Research.

Department of Finance
Population Research Unit
(916) 322-4651.

TABLE B-2

ESTIMATED POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940-1982

Year (July 1)	United States[a/]	Annual Change		California	Annual Change		Calif. Percent of U.S.
		Number	Percent		Number	Percent	
	Total[b/]						
1940	132,457,000	--	--	6,950,000	--	--	5.2
1941	133,669,000	1,212,000	0.9	7,237,000	287,000	4.1	5.4
1942	134,617,000	948,000	0.7	7,735,000	498,000	6.9	5.7
1943	135,107,000	490,000	0.4	8,506,000	771,000	10.0	6.3
1944	133,915,000	-1,192,000	-0.9	8,945,000	439,000	5.2	6.7
1945	133,434,000	-481,000	-0.4	9,344,000	399,000	4.5	7.0
1946	140,686,000	7,252,000	5.4	9,559,000	215,000	2.3	6.8
1947	144,083,000	3,397,000	2.4	9,832,000	273,000	2.9	6.8
1948	146,730,000	2,647,000	1.8	10,064,000	232,000	2.4	6.9
1949	149,304,000	2,574,000	1.8	10,337,000	273,000	2.7	6.9
1950	151,868,000	2,564,000	1.7	10,643,000	306,000	3.0	7.0
1951	153,982,000	2,114,000	1.4	11,130,000	487,000	4.6	7.2
1952	156,393,000	2,411,000	1.6	11,638,000	508,000	4.6	7.4
1953	158,956,000	2,563,000	1.6	12,101,000	463,000	4.0	7.6
1954	161,884,000	2,928,000	1.8	12,517,000	416,000	3.4	7.7
1955	165,069,000	3,185,000	2.0	13,004,000	487,000	3.9	7.9
1956	168,088,000	3,019,000	1.8	13,581,000	577,000	4.4	8.1
1957	171,187,000	3,099,000	1.8	14,177,000	596,000	4.4	8.3
1958	174,149,000	2,962,000	1.7	14,741,000	564,000	4.0	8.5
1959	177,135,000	2,986,000	1.7	15,288,000	547,000	3.7	8.6
1960	179,979,000	2,844,000	1.6	15,863,000	575,000	3.8	8.8
1961	182,992,000	3,013,000	1.7	16,412,000	549,000	3.5	9.0
1962	185,771,000	2,779,000	1.5	16,951,000	539,000	3.3	9.1
1963	188,483,000	2,712,000	1.5	17,530,000	579,000	3.4	9.3
1964	191,141,000	2,658,000	1.4	18,026,000	496,000	2.8	9.4
1965	193,526,000	2,385,000	1.2	18,464,000	438,000	2.4	9.5
1966	195,576,000	2,050,000	1.1	18,831,000	367,000	2.0	9.6
1967	197,457,000	1,881,000	1.0	19,175,000	344,000	1.8	9.7
1968	199,399,000	1,942,000	1.0	19,432,000	257,000	1.3	9.7
1969	201,385,000	1,986,000	1.0	19,745,000	313,000	1.6	9.8
1970	203,984,000	2,599,000	1.3	20,039,000	294,000	1.5	9.8
1971	206,827,000	2,843,000	1.4	20,346,000	307,000	1.5	9.8
1972	209,284,000	2,457,000	1.2	20,585,000	239,000	1.2	9.8
1973	211,357,000	2,073,000	1.0	20,868,000	283,000	1.4	9.9
1974	213,342,000	1,985,000	0.9	21,173,000	305,000	1.5	9.9
1975	215,465,000	2,123,000	1.0	21,537,000	364,000	1.7	10.0
1976	217,563,000	2,098,000	1.0	21,935,000	398,000	1.8	10.1
1977	219,760,000	2,197,000	1.0	22,350,000	415,000	1.9	10.2
1978	222,095,000	2,335,000	1.1	22,839,000	489,000	2.2	10.3
1979	224,567,000	2,472,000	1.1	23,255,000	416,000	1.8	10.4
1980	227,202,000	2,635,000	1.2	23,771,000	516,000	2.2	10.5
1981	229,348,000	2,146,000	0.9	24,212,000	441,000	1.9	10.6
1982	231,534,000	2,186,000	1.0	24,724,000	512,000	2.1	10.7

Continued

TABLE B-2 (continued)

ESTIMATED POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940-1982

Year (July 1)	United States[a]	Annual Change Number	Annual Change Percent	California	Annual Change Number	Annual Change Percent	Calif. Percent of U.S.
Civilian							
1940	132,129,000	--	--	6,899,000	--	--	5.2
1941	132,086,000	-43,000	0.0	7,049,000	150,000	2.2	5.3
1942	131,444,000	-642,000	-0.5	7,297,000	248,000	3.5	5.6
1943	128,010,000	-3,434,000	-2.6	7,570,000	273,000	3.7	5.9
1944	127,227,000	-783,000	-0.6	8,083,000	513,000	6.8	6.4
1945	128,112,000	885,000	0.7	8,523,000	440,000	5.4	6.7
1946	138,932,000	10,820,000	8.5	9,298,000	775,000	9.1	6.7
1947	143,138,000	3,206,000	2.3	9,672,000	374,000	4.0	6.8
1948	145,746,000	2,608,000	1.8	9,895,000	223,000	2.3	6.8
1949	148,157,000	2,411,000	1.7	10,161,000	266,000	2.7	6.9
1950	150,790,000	2,633,000	1.8	10,472,000	311,000	3.1	6.9
1951	151,599,000	809,000	0.5	10,754,000	282,000	2.7	7.1
1952	153,892,000	2,293,000	1.5	11,194,000	440,000	4.1	7.3
1953	156,595,000	2,703,000	1.8	11,681,000	487,000	4.4	7.5
1954	159,695,000	3,100,000	2.0	12,177,000	496,000	4.3	7.6
1955	162,967,000	3,272,000	2.0	12,668,000	491,000	4.0	7.8
1956	166,055,000	3,088,000	1.9	13,247,000	579,000	4.6	8.0
1957	169,110,000	3,055,000	1.8	13,848,000	601,000	4.5	8.2
1958	172,226,000	3,116,000	1.8	14,410,000	562,000	4.1	8.4
1959	175,277,000	3,051,000	1.8	14,964,000	554,000	3.8	8.5
1960	178,140,000	2,863,000	1.6	15,550,000	586,000	3.9	8.7
1961	181,143,000	3,003,000	1.7	16,108,000	558,000	3.6	8.9
1962	183,677,000	2,534,000	1.4	16,634,000	526,000	3.3	9.1
1963	186,493,000	2,816,000	1.5	17,197,000	563,000	3.4	9.2
1964	189,141,000	2,648,000	1.4	17,706,000	509,000	3.0	9.4
1965	191,605,000	2,464,000	1.3	18,143,000	437,000	2.5	9.5
1966	193,420,000	1,815,000	0.9	18,459,000	316,000	1.7	9.5
1967	195,264,000	1,844,000	1.0	18,796,000	337,000	1.8	9.6
1968	197,113,000	1,849,000	0.9	19,046,000	250,000	1.3	9.7
1969	199,145,000	2,032,000	1.0	19,354,000	308,000	1.6	9.7
1970	201,895,000	2,750,000	1.4	19,663,000	309,000	1.6	9.7
1971	204,866,000	2,971,000	1.5	20,002,000	339,000	1.7	9.8
1972	207,511,000	2,645,000	1.3	20,264,000	262,000	1.3	9.8
1973	209,600,000	2,089,000	1.0	20,557,000	293,000	1.4	9.8
1974	211,636,000	2,036,000	1.0	20,873,000	316,000	1.5	9.9
1975	213,788,000	2,152,000	1.0	21,248,000	375,000	1.8	9.9
1976	215,894,000	2,106,000	1.0	21,652,000	404,000	1.9	10.0
1977	218,106,000	2,212,000	1.0	22,073,000	421,000	1.9	10.1
1978	220,467,000	2,361,000	1.1	22,569,000	496,000	2.2	10.2
1979	222,969,000	2,502,000	1.1	22,989,000	420,000	1.9	10.3
1980	225,598,000	2,629,000	1.2	23,508,000	519,000	2.3	10.4
1981	227,700,000	2,102,000	0.9	23,938,000	430,000	1.8	10.5
1982	229,865,000	2,165,000	1.0	24,436,000	498,000	2.1	10.6

[a] Includes Alaska and Hawaii.
[b] Includes members of the Armed Forces stationed in the area.

Source: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, and Department of Finance estimates.

Department of Finance
Population Research Unit
(916) 322-4651

TABLE B-3

ESTIMATED TOTAL POPULATION OF CALIFORNIA COUNTIES
As of July 1

County	1970	1975	1978	1979	1980*	1981*	1982
Alameda	1,073,000	1,107,900	1,109,700	1,103,900	1,109,100	1,125,400	1,136,800
Alpine	500	800	1,000	1,100	1,100	1,200	1,200
Amador	11,900	15,200	17,500	18,700	19,500	20,400	20,800
Butte	102,500	120,700	134,500	138,500	144,900	149,000	152,900
Calaveras	13,700	15,500	18,600	19,900	21,000	22,200	23,800
Colusa	12,400	12,800	12,900	13,100	12,900	13,200	14,000
Contra Costa	557,500	586,600	632,100	644,700	658,200	665,900	677,000
Del Norte	14,600	16,200	17,600	17,700	18,300	18,800	18,500
El Dorado	44,100	59,400	74,200	80,900	86,700	90,300	94,800
Fresno	413,800	452,400	495,500	504,600	516,900	526,300	539,200
Glenn	17,500	19,300	20,300	21,000	21,500	22,000	22,200
Humboldt	100,200	106,600	107,400	108,000	109,000	110,900	110,900
Imperial	74,400	83,400	88,400	89,800	92,700	95,600	98,500
Inyo	15,600	17,600	17,900	18,100	17,900	17,900	18,600
Kern	331,100	361,800	383,600	393,400	406,400	420,200	436,000
Kings	66,700	69,400	73,100	73,300	74,200	76,200	78,000
Lake	19,800	26,100	32,400	34,700	36,900	39,300	41,100
Lassen	16,900	18,800	19,900	21,200	21,900	22,600	23,700
Los Angeles	7,055,800	7,190,300	7,341,600	7,387,600	7,490,400	7,552,700	7,701,400
Madera	41,700	48,700	56,300	60,300	64,000	67,600	69,600
Marin	207,000	219,500	223,900	222,900	222,800	224,100	223,700
Mariposa	6,100	8,400	9,800	10,600	11,200	11,700	12,100
Mendocino	51,300	58,000	63,200	65,200	67,100	68,400	69,900
Merced	105,000	118,900	128,700	131,600	135,600	140,100	143,700
Modoc	7,500	7,900	8,200	8,400	8,700	9,000	9,300
Mono	4,100	7,200	7,600	8,200	8,700	9,000	9,400
Monterey	247,800	270,900	281,100	286,500	292,000	298,700	305,100
Napa	79,400	90,600	97,400	98,400	99,200	99,400	101,200
Nevada	26,500	34,100	44,500	48,200	52,700	56,800	60,400
Orange	1,431,900	1,713,400	1,854,300	1,896,400	1,942,200	1,982,400	2,021,600
Placer	78,000	91,300	107,300	113,500	118,400	122,900	126,900
Plumas	11,700	14,100	15,700	16,700	17,400	18,000	18,600
Riverside	461,600	534,500	611,600	639,000	668,900	693,500	719,400
Sacramento	636,700	691,600	744,800	766,500	787,800	806,200	832,000
San Benito	18,400	21,400	23,800	24,400	25,200	26,000	27,200
San Bernardino	685,300	696,800	811,800	853,300	903,100	936,500	971,100
San Diego	1,367,200	1,594,100	1,773,300	1,831,300	1,874,800	1,928,700	1,968,300
San Francisco	713,200	695,400	682,200	678,100	680,800	688,700	699,600
San Joaquin	292,100	299,400	326,900	336,800	350,200	362,200	375,000
San Luis Obispo	106,600	130,700	145,900	151,200	156,900	163,200	168,100
San Mateo	557,100	582,000	582,900	585,900	587,700	589,200	589,400
Santa Barbara	265,800	281,100	293,300	295,700	299,700	304,100	309,200
Santa Clara	1,072,600	1,180,300	1,253,600	1,275,100	1,299,100	1,316,900	1,331,600
Santa Cruz	124,500	156,100	179,300	183,800	189,400	194,300	198,100
Shasta	78,000	92,400	107,200	112,900	116,800	121,200	122,500
Sierra	2,400	2,800	3,100	3,100	3,100	3,100	3,300
Siskiyou	33,200	35,400	37,700	38,800	40,000	41,100	41,600
Solano	172,500	188,000	212,600	224,400	237,300	246,000	254,600
Sonoma	206,500	247,100	283,900	291,900	301,500	309,100	314,700
Stanislaus	195,800	224,600	253,700	260,800	267,900	276,100	282,100
Sutter	42,100	46,400	50,300	51,700	52,600	53,900	55,500
Tehama	29,600	32,700	35,800	37,200	39,100	40,100	41,400
Trinity	7,600	9,800	11,300	11,700	12,000	12,500	12,500
Tulare	189,400	216,400	234,000	240,300	247,500	255,000	259,300
Tuolumne	22,300	26,600	30,800	33,000	34,300	35,600	36,500
Ventura	381,400	440,700	494,900	510,100	532,000	544,200	559,600
Yolo	92,700	101,700	109,800	111,600	114,000	116,500	119,700
Yuba	44,400	45,200	48,700	49,300	49,800	49,900	50,800
The State	20,039,000	21,537,000	22,839,000	23,255,000	23,771,000	24,212,000	24,724,000

*Revised
Totals may not add due to independent rounding.

Department of Finance
Population Research Unit.
(916) 322-4651

TABLE B-4

POPULATION OF CALIFORNIA CITIES, JANUARY, 1982 and 1983*

County and City	Total Population 1982	Total Population 1983
ALAMEDA	1,129,900	1,145,000
Alameda	64,600	66,400
Albany	15,150	15,200
Berkeley	105,200	105,800
Emeryville	3,850	3,840
Fremont	137,800	139,400
Hayward	96,400	98,000
Livermore	49,700	50,500
Newark	32,750	34,700
Oakland	343,900	347,300
Piedmont	10,450	10,450
Pleasanton	35,850	36,700
San Leandro	65,100	65,300
Union City	42,100	43,200
Unincorporated	127,200	128,300
ALPINE	1,180	1,170
Unincorporated	1,180	1,170
AMADOR	20,600	21,050
Amador	140	140
Ione	2,210	2,250
Jackson	2,520	2,530
Plymouth	690	690
Sutter Creek	1,710	1,730
Unincorporated	13,300	13,700
BUTTE	151,100	154,400
Biggs	1,390	1,410
Chico	28,200	28,600
Gridley	4,080	4,100
Oroville	9,400	9,850
Paradise	23,250	23,700
Unincorporated	84,800	86,700
CALAVERAS	23,050	24,350
Angels	2,230	2,250
Unincorporated	20,800	22,100
COLUSA	13,600	14,200
Colusa	4,180	4,320
Williams	1,730	1,780
Unincorporated	7,700	8,075
CONTRA COSTA	671,600	681,600
Antioch	44,450	45,800
Brentwood	4,750	5,050
Clayton	4,390	4,410
Concord	103,400	103,700
El Cerrito	22,650	23,050
Hercules	6,550	6,775
Lafayette	22,450	22,500
Martinez	23,750	24,400
Moraga	14,900	14,850
Pinole	14,400	14,450
Pittsburg	35,350	36,300
Pleasant Hill	26,550	26,500
Richmond	75,500	76,000
San Pablo	20,700	20,850
Walnut Creek	55,200	56,200
Unincorporated	196,600	200,700
DEL NORTE	18,650	18,600
Crescent City	3,110	3,170
Unincorporated	15,550	15,450
EL DORADO	92,600	95,700
Placerville	6,800	6,925
South Lake Tahoe	20,800	21,150
Unincorporated	65,000	67,600
FRESNO	532,900	546,000
Clovis	35,200	36,250
Coalinga	7,025	7,275
Firebaugh	3,750	3,940
Fowler	2,650	2,700
Fresno	243,400	252,600
Huron	2,810	3,330
Kerman	3,950	3,970
Kingsburg	5,375	5,650
Mendota	5,300	5,850
Orange Cove	4,200	4,280
Parlier	2,940	5,925
Reedley	11,650	11,900
Sanger	13,150	13,250
San Joaquin	2,060	2,080
Selma	11,600	12,200
Unincorporated	177,900	174,800
GLENN	22,150	22,550
Orland	4,320	4,400
Willows	4,920	4,990
Unincorporated	12,900	13,150
HUMBOLDT	111,000	111,200
Arcata	13,850	13,650
Blue Lake	1,230	1,210
Eureka	24,500	24,450
Ferndale	1,430	1,510
Fortuna	7,950	7,950
Rio Dell	2,760	2,740
Trinidad	410	410
Unincorporated	58,800	59,300
IMPERIAL	97,100	100,000
Brawley	15,800	17,150
Calexico	15,300	15,850
Calipairia	2,690	2,710
El Centro	25,500	26,400
Holtville	4,530	4,640
Imperial	3,600	3,710
Westmorland	1,620	1,720
Unincorporated	28,050	27,850
INYO	18,200	18,600
Bishop	3,360	3,480
Unincorporated	14,850	15,100
KERN	428,100	442,800
Arvin	7,200	7,325
Bakersfield	113,900	118,600

TABLE B-4 (Continued)

POPULATION OF CALIFORNIA CITIES, JANUARY, 1982 and 1983*

County and City	Total Population 1982	Total Population 1983
California City	2,930	2,970
Delano	17,600	18,450
Maricopa	1,020	1,110
McFarland	5,450	5,775
Ridgecrest	20,700	21,300
Shafter	7,250	7,350
Taft	5,600	5,775
Tehachapi	4,240	4,310
Wasco	10,200	10,700
Unincorporated	232,000	239,100
KINGS	77,100	79,500
Avenal	4,200	4,180
Corcoran	6,725	6,825
Hanford	22,400	22,900
Lemoore	10,000	10,200
Unincorporated	33,750	35,350
LAKE	40,250	42,200
Clearlake	9,200	9,400
Lakeport	3,830	3,920
Unincorporated	27,200	28,900
LASSEN	23,050	23,700
Susanville	6,575	6,650
Unincorporated	16,450	17,050
LOS ANGELES	7,630,500	7,763,800
Alhambra	66,800	68,200
Arcadia	46,500	47,000
Artesia	14,250	14,300
Avalon	2,130	2,180
Azusa	30,850	31,350
Baldwin Park	53,100	54,600
Bell	26,150	26,600
Bellflower	54,700	55,500
Bell Gardens	35,150	35,550
Beverly Hills	32,150	32,700
Bradbury	820	850
Burbank	86,200	87,200
Carson	82,400	83,900
Cerritos	54,000	54,700
Claremont	33,250	33,600
Commerce	11,350	11,750
Compton	84,600	85,700
Covina	38,450	39,000
Cudahy	18,600	18,950
Culver City	38,450	38,650
Downey	82,600	83,200
Duarte	18,600	19,200
El Monte	84,600	86,900
El Segundo	13,850	14,100
Gardena	46,150	46,900
Glendale	142,500	145,600
Glendora	39,550	39,550
Hawaiian Gardens	11,050	11,350
Hawthorne	57,400	58,200
Hermosa Beach	18,200	18,400
Hidden Hills	1,790	1,830
Huntington Park	47,650	48,400
Industry	670	690
Inglewood	96,300	97,300
Irwindale	1,040	1,050
La Canada Flintridge	20,050	20,100
La Habra Heights	4,900	4,960
Lakewood	74,100	74,400
La Mirada	40,650	40,850
Lancaster	50,800	52,400
La Puente	30,850	31,000
La Verne	24,800	25,300
Lawndale	24,000	24,500
Lomita	19,200	19,300
Long Beach	368,300	373,100
Los Angeles	3,011,300	3,071,100
Lynwood	50,000	51,000
Manhattan Beach	33,050	33,350
Maywood	22,600	23,100
Monrovia	30,900	31,450
Montebello	54,300	55,400
Monterey Park	56,300	57,700
Norwalk	85,500	85,700
Palmdale	14,300	15,450
Palos Verdes Estates	14,450	14,500
Paramount	38,100	39,300
Pasadena	120,900	123,100
Pico Rivera	55,100	55,800
Pomona	99,800	102,300
Rancho Palos Verdes	36,400	36,500
Redondo Beach	58,700	60,900
Rolling Hills	2,060	2,060
Rolling Hills Estates	7,675	7,650
Rosemead	43,700	44,500
San Dimas	26,100	26,300
San Fernando	18,250	18,550
San Gabriel	30,800	31,300
San Marino	13,350	13,450
Santa Fe Springs	14,600	14,650
Santa Monica	89,900	91,600
Sierra Madre	10,750	10,750
Signal Hill	6,200	6,975
South El Monte	17,750	18,000
South Gate	70,200	72,600
South Pasadena	22,950	23,250
Temple City	29,850	30,300
Torrance	131,400	133,300
Vernon	85	90
Walnut	13,050	13,650
West Covina	87,700	89,100
Westlake Village	6,200	6,275
Whittier	68,900	69,600
Unicorporated	1,008,000	1,022,300
MADERA	68,600	70,900
Chowchilla	5,250	5,350
Madera	23,700	24,700
Unincorporated	39,600	40,850
MARIN	223,800	223,800
Belvedere	2,390	2,360
Corte Madera	8,375	8,300
Fairfax	7,400	7,350
Larkspur	11,450	11,550
Mill Valley	12,850	12,850
Novato	44,750	44,650

TABLE B-4 (Continued)

POPULATION OF CALIFORNIA CITIES, JANUARY, 1982 and 1983*

County and City	Total Population 1982	Total Population 1983
Ross	2,790	2,800
San Anselmo	12,000	11,950
San Rafael	44,700	44,700
Sausalito	7,450	7,525
Tiburon	6,700	6,700
Unincorporated	62,900	63,100
MARIPOSA	11,850	12,150
Unincorporated	11,850	12,150
MENDOCINO	69,200	70,400
Fort Bragg	5,325	5,525
Point Arena	420	410
Ukiah	12,250	12,750
Willits	4,060	4,110
Unincorporated	47,150	47,600
MERCED	141,800	146,300
Atwater	18,300	18,300
Dos Palos	3,210	3,440
Gustine	3,360	3,430
Livingston	5,625	5,725
Los Banos	11,000	11,300
Merced	40,050	42,100
Unincorporated	60,200	62,100
MODOC	9,125	9,375
Alturas	3,170	3,210
Unincorporated	5,950	6,150
MONO	9,175	9,375
Unincorporated	9,175	9,375
MONTEREY	301,600	309,000
Carmel-by-the-Sea	4,740	4,790
Del Rey Oaks	1,560	1,570
Gonzales	3,010	3,150
Greenfield	4,490	4,610
King City	5,575	5,775
Marina	23,550	25,850
Monterey	28,500	29,100
Pacific Grove	15,950	16,100
Salinas	82,900	84,500
Sand City	180	190
Seaside	36,800	36,750
Soledad	6,025	6,175
Unincorporated	88,300	90,400
NAPA	100,300	101,300
Calistoga	3,960	4,020
Napa	52,200	52,700
St. Helena	4,980	5,125
Yountville	3,000	3,070
Unincorporated	36,100	36,400
NEVADA	58,600	61,400
Grass Valley	7,450	7,650
Nevada City	2,420	2,430
Unincorporated	48,750	51,400
ORANGE	2,002,200	2,036,400
Anaheim	226,200	229,000
Brea	31,050	31,400
Buena Park	63,800	64,600
Costa Mesa	84,500	85,700
Cypress	40,350	42,250
Fountain Valley	54,600	54,800
Fullerton	104,300	105,600
Garden Grove	126,100	127,600
Huntington Beach	175,700	178,700
Irvine	70,400	72,900
Laguna Beach	18,200	18,450
La Habra	46,500	47,150
La Palma	15,450	15,550
Los Alamitos	11,650	11,700
Newport Beach	64,700	65,700
Orange	94,500	96,200
Placentia	36,650	37,100
San Clemente	28,100	28,900
San Juan Capistrano	20,300	20,900
Santa Ana	214,500	219,100
Seal Beach	25,950	26,100
Stanton	25,200	25,400
Tustin	38,650	40,200
Villa Park	7,125	7,150
Westminster	71,400	72,100
Yorba Linda	31,100	32,000
Unincorporated	275,200	280,200
PLACER	124,900	127,700
Auburn	7,825	7,950
Colfax	1,020	1,010
Lincoln	4,340	4,480
Rocklin	7,950	8,200
Roseville	26,100	26,600
Unincorporated	77,700	79,500
PLUMAS	18,250	18,500
Portola	1,940	1,970
Unincorporated	16,300	16,500
RIVERSIDE	707,100	731,200
Banning	14,800	15,350
Beaumont	7,300	7,550
Blythe	6,950	7,150
Cathedral City	12,350	13,100
Coachella	10,900	11,350
Corona	39,450	40,600
Desert Hot Springs	6,900	7,350
Lake Elsinore	7,350	7,825
Hemet	24,850	25,550
Indian Wells	1,620	1,820
Indio	24,000	25,450
Norco	21,700	22,250
Palm Desert	13,200	13,900
Palm Springs	34,700	36,500
Perris	7,375	7,575
Rancho Mirage	6,825	7,025
Riverside	172,300	175,800
San Jacinto	8,050	8,350
Unincorporated	286,500	296,700

TABLE B-4 (Continued)

POPULATION OF CALIFORNIA CITIES, JANUARY, 1982 and 1983*

County and City	Total Population 1982	Total Population 1983
SACRAMENTO	819,300	839,900
Folsom	12,150	13,350
Galt	5,650	5,900
Isleton	910	920
Sacramento	284,100	292,600
Unincorporated	516,500	527,100
SAN BENITO	26,650	27,650
Hollister	12,700	13,500
San Juan Bautista	1,310	1,330
Unincorporated	12,600	12,800
SAN BERNARDINO	955,600	985,900
Adelanto	2,540	2,740
Barstow	18,200	18,800
Big Bear Lake	5,100	5,275
Chino	42,450	43,900
Colton	22,100	22,550
Fontana	43,000	44,100
Grand Terrace	8,875	9,400
Loma Linda	10,750	11,000
Montclair	24,150	24,550
Needles	4,160	4,300
Ontario	94,300	99,900
Rancho Cucamonga	58,600	59,800
Redlands	46,250	47,900
Rialto	41,550	42,550
San Bernardino	126,500	128,800
Upland	49,800	50,700
Victorville	16,350	17,550
Unincorporated	340,800	352,000
SAN DIEGO	1,944,900	1,986,000
Carlsbad	37,650	39,050
Chula Vista	86,600	88,200
Coronado	20,050	20,050
Del Mar	5,025	5,075
El Cajon	77,500	78,700
Escondido	70,500	72,200
Imperial Beach	23,500	23,400
La Mesa	51,000	52,000
Lemon Grove	21,200	21,650
National City	54,600	54,000
Oceanside	82,500	84,100
Poway	34,550	35,300
San Diego	901,200	925,000
San Marcos	18,250	18,500
Santee	43,050	44,950
Vista	38,950	40,550
Unincorporated	377,800	383,300
SAN FRANCISCO	694,600	705,700
San Francisco	694,600	705,700
SAN JOAQUIN	368,900	381,500
Escalon	3,310	3,390
Lodi	36,850	38,300
Manteca	27,050	27,900
Ripon	4,010	4,180
Stockton	161,400	167,700
Tracy	19,950	20,700
Unincorporated	116,300	119,400
SAN LUIS OBISPO	165,600	170,200
Arroyo Grande	12,000	12,200
Atascadero	17,200	17,750
El Paso De Robles	10,600	10,900
Grover City	9,075	9,250
Morro Bay	9,275	9,450
Pismo Beach	5,450	5,700
San Luis Obispo	35,250	35,750
Unincorporated	66,700	69,200
SAN MATEO	584,400	593,500
Atherton	7,750	7,800
Belmont	24,350	24,450
Brisbane	3,000	3,000
Burlingame	26,150	26,450
Colma	460	730
Daly City	78,700	79,300
Foster City	23,800	24,000
Half Moon Bay	7,275	7,350
Hillsborough	10,600	10,700
Menlo Park	26,200	26,250
Millbrae	20,050	20,150
Pacifica	36,500	36,550
Portola Valley	4,040	4,050
Redwood City	54,900	55,800
San Bruno	34,800	34,750
San Carlos	25,150	25,400
San Mateo	78,100	79,300
South San Francisco	50,400	50,100
Woodside	5,325	5,350
Unincorporated	71,800	72,100
SANTA BARBARA	306,600	313,500
Carpinteria	10,950	11,100
Guadalupe	3,870	4,170
Lompoc	27,550	28,300
Santa Barbara	74,900	76,200
Santa Maria	41,900	44,300
Unincorporated	147,500	149,400
SANTA CLARA	1,324,600	1,343,100
Campbell	32,650	33,050
Cupertino	37,400	37,750
Gilroy	23,100	24,350
Los Altos	26,250	27,050
Los Altos Hills	7,575	7,625
Los Gatos	27,250	27,400
Milpitas	39,350	40,350
Monte Sereno	3,430	3,450
Morgan Hill	18,250	18,550
Mountain View	60,300	60,900
Palo Alto	55,300	55,900
San Jose	661,700	671,800
Santa Clara	87,300	88,200
Saratoga	29,950	29,950
Sunnyvale	107,300	108,600
Unincorporated	107,700	108,100
SANTA CRUZ	196,100	200,300
Capitola	9,300	9,450
Santa Cruz	42,750	43,450
Scotts Valley	7,250	7,325
Watsonville	24,250	24,800
Unincorporated	112,500	115,300

TABLE B-4 (Continued)

POPULATION OF CALIFORNIA CITIES, JANUARY, 1982 and 1983*

County and City	Total Population 1982	Total Population 1983
SHASTA	121,900	123,000
Anderson	7,200	7,250
Redding	43,750	44,950
Unincorporated	70,900	70,800
SIERRA	3,190	3,320
Loyalton	1,100	1,120
Unincorporated	2,090	2,200
SISKIYOU	41,350	41,600
Dorris	870	850
Dunsmuir	2,190	2,090
Etna	760	760
Fort Jones	540	530
Montague	1,390	1,390
Mount Shasta	2,880	2,870
Tulelake	820	830
Weed	2,800	2,950
Yreka	6,350	6,600
Unincorporated	22,750	22,750
SOLANO	250,500	257,900
Benicia	17,450	18,250
Dixon	8,300	8,875
Fairfield	61,400	63,500
Rio Vista	3,190	3,310
Suisun City	12,250	12,750
Vacaville	46,400	47,350
Vallejo	84,700	86,700
Unincorporated	16,800	17,250
SONOMA	311,800	318,000
Cloverdale	4,220	4,260
Cotati	3,800	3,960
Healdsburg	7,575	7,625
Petaluma	35,150	35,900
Rohnert Park	25,250	26,000
Santa Rosa	87,200	88,800
Sebastopol	5,800	5,975
Sonoma	6,525	6,725
Unincorporated	136,300	138,800
STANISLAUS	279,200	286,400
Ceres	14,750	15,350
Hughson	3,010	3,090
Modesto	115,000	117,700
Newman	3,140	3,340
Oakdale	8,900	9,100
Patterson	4,390	4,380
Riverbank	5,975	6,225
Turlock	28,850	30,400
Waterford	2,870	2,940
Unincorporated	92,400	93,800
SUTTER	54,700	56,500
Live Oak	3,410	3,700
Yuba City	20,000	20,400
Unincorporated	31,350	32,350
TEHAMA	40,750	41,900
Corning	4,890	5,100
Red Bluff	10,150	10,550
Tehama	370	380
Unincorporated	25,350	25,850
TRINITY	12,550	12,700
Unincorporated	12,550	12,700
TULARE	257,300	263,000
Dinuba	10,350	10,550
Exeter	5,875	6,000
Farmersville	5,750	5,900
Lindsay	7,075	7,175
Porterville	21,900	22,600
Tulare	23,850	24,550
Visalia	53,700	54,900
Woodlake	4,570	4,660
Unincorporated	124,100	126,700
TUOLUMNE	36,000	37,100
Sonora	3,420	3,840
Unincorporated	32,600	33,300
VENTURA	552,000	565,600
Camarillo	40,100	41,400
Fillmore	9,800	9,975
Ojai	7,150	7,325
Oxnard	113,300	119,400
Port Hueneme	18,450	18,950
San Buenaventura	79,500	82,200
Santa Paula	21,250	21,550
Simi Valley	80,600	82,000
Thousand Oaks	89,700	91,500
Unincorporated	92,100	91,400
YOLO	117,500	118,900
Davis	38,100	38,350
Winters	2,680	2,970
Woodland	31,300	31,950
Unincorporated	45,400	45,700
YUBA	50,500	51,400
Marysville	10,050	10,350
Wheatland	1,540	1,590
Unincoporated	38,900	39,500
STATE TOTALS	24,469,500	24,959,000

*Totals may not add due to independent rounding.

Department of Finance
Population Research Unit
(916) 322-4651

SECTION C

LABOR FORCE AND EMPLOYMENT

This section presents statistics relating to the civilian labor force of California, including employment, hours of work, earnings, apprenticeships, work injuries and illnesses, union membership, and work stoppages. The primary source of the data is the California Employment Development Department, Division of Employment Data and Research. Other sources include the United States Bureau of Labor Statistics and the California Department of Industrial Relations.

TABLE C-1

EMPLOYMENT ANO UNEMPLOYMENT IN CALIFORNIA ANO ITS METROPOLITAN AREAS

Area	Civilian Labor Force	Employed[a/]	Unemployed[b/]	Percent Unemployed
California (in thousands):				
1970	8,166.0	7,574.0	592.0	7.3
1971	8,406.0	7,668.0	739.0	8.8
1972	8,652.0	7,995.0	656.0	7.6
1973	8,909.0	8,285.0	624.0	7.0
1974	9,316.0	8,637.0	679.0	7.3
1975	9,538.0	8,597.0	941.0	9.9
1976	9,895.0	8,989.0	906.0	9.2
1977	10,365.0	9,512.0	852.0	8.2
1978	10,910.0	10,135.0	775.0	7.1
1979	11,266.0	10,565.0	702.0	6.2
1980	11,583.0	10,793.0	790.0	6.8
1981	11,811.0	10,937.0	874.0	7.4
1982	12,189.0	10,978.0	1,211.0	9.9
Metropolitan Areas, 1982:				
Anaheim-Santa Ana-Garden Grove	1,206,434.0	1,119,575.0	86,859.0	7.2
Bakersfield	210,072.0	184,387.0	25,685.0	12.2
Chico	66,530.0	56,755.0	9,775.0	14.7
Fresno	291,672.0	251,482.0	40,190.0	13.8
Los Angeles-Long Beach	3,783,166.0	3,431,833.0	351,333.0	9.3
Modesto	140,315.0	114,683.0	25,632.0	18.3
Oxnard-Simi Valley-Ventura	263,302.0	235,764.0	27,538.0	10.5
Redding	53,227.0	43,480.0	9,747.0	18.3
Riverside-San Bernardino-Ontario	636,235.0	558,809.0	77,426.0	12.2
Sacramento	516,984.0	457,984.0	59,000.0	11.4
Salinas-Seaside-Monterey	144,495.0	127,783.0	16,712.0	11.6
San Diego	837,113.0	759,535.0	77,578.0	9.3
San Francisco-Oakland	1,753,475.0	1,610,124.0	143,351.0	8.2
San Jose	822,955.0	760,892.0	62,063.0	7.5
Santa Barbara-Santa Maria-Lompoc	162,745.0	149,852.0	12,893.0	7.9
Santa Cruz	93,446.0	82,570.0	10,876.0	11.6
Santa Rosa	148,163.0	132,947.0	15,216.0	10.3
Stockton	178,544.0	149,714.0	28,830.0	16.1
Vallejo-Fairfield-Napa	141,550.0	126,230.0	15,320.0	10.8
Visalia--Tulare-Porterville	123,254.0	107,536.0	15,718.0	12.8
Yuba City	46,685.0	37,265.0	9,420.0	20.2

[a/] Includes wage and salary workers, employers, own-account workers, unpaid family workers and workers directly involved in work stoppages.
[b/] Excludes the potential or latent supply of workers not active in the labor market.

Employment Development Department
Oivision of Employment Oata and Research
Economic Analysis Group
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TABLE C-2

WAGE AND SALARY WORKERS,[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, 1977-82
(In thousands)[e]

	1977	1978	1979	1980	1981	1982
Total	8,599.7	9,199.8	9,664.6	9,852.4	9,996.3	9,825.4
Mining	35.6	37.1	39.3	43.5	49.2	50.1
Construction[b]	366.1	417.5	463.3	444.8	427.7	366.1
Manufacturing	1,728.3	1,875.2	2,002.7	2,007.8	2,022.7	1,928.4
Nondurable goods	591.9	623.8	643.0	637.9	647.2	623.2
Durable goods	1,136.4	1,251.4	1,359.7	1,369.9	1,375.5	1,305.3
Food and kindred products	178.8	182.3	186.4	186.6	186.8	180.6
Textile mill products	14.8	15.8	16.0	14.4	13.7	12.1
Apparel and other textile products	101.3	109.6	110.6	106.5	107.7	102.8
Paper and allied products	37.4	37.7	39.1	38.9	38.5	36.6
Printing and publishing	103.3	112.4	118.9	123.2	125.1	124.6
Chemicals and allied products	61.0	62.9	64.4	65.2	67.1	64.3
Petroleum and coal products	25.5	27.0	27.5	27.7	31.0	31.8
Rubber and miscellaneous plastics products	59.0	63.8	68.0	64.7	65.1	59.9
Leather and leather products	10.8	12.4	12.3	10.9	12.0	10.5
Lumber and wood products	66.4	69.5	68.7	61.1	57.1	44.5
Furniture and fixtures	49.3	55.0	56.9	54.0	55.0	49.3
Stone, clay and glass products	53.7	57.2	60.0	57.4	56.7	49.8
Primary metal industries	54.3	57.3	60.5	57.3	54.9	47.4
Fabricated metal products	135.4	147.5	158.7	155.0	152.1	137.2
Machinery (except electrical)	177.6	202.8	226.8	236.0	234.5	224.5
Electric and electronic equipment	251.8	284.6	316.8	334.8	346.5	342.9
Transportation equipment	237.9	254.2	277.2	274.7	274.7	263.4
Instruments and related products	71.6	80.4	92.2	99.9	102.6	101.9
Miscellaneous manufacturing industries	38.4	43.1	42.1	39.6	41.5	44.4
Transportation and public utilities	476.5	506.4	534.7	546.3	554.8	543.0
Transportation	270.3	289.0	301.8	304.6	181.5	
Communication (excluding U.S. postal service)	142.4	149.9	163.1	171.3	71.5	
Electric, gas and sanitary services	63.8	67.6	69.8	70.4	72.2	72.4
Wholesale trade	507.5	534.3	564.1	583.7	590.6	582.4
Retail trade	1,474.9	1,591.7	1,659.7	1,683.2	1,710.9	1,693.0
Finance, insurance and real estate	505.4	553.2	595.9	623.1	642.9	645.1
Services	1,764.7	1,931.3	2,070.0	2,156.2	2,241.0	2,284.0
Government[c]	1,740.7	1,753.1	1,735.0	1,763.9	1,756.5	1,733.2
Federal	314.7	318.6	322.8	333.8	327.6	324.5
State and local[d]	1,426.0	1,434.5	1,412.2	1,430.1	1,429.0	1,408.7

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.
[d] Includes all employees of State and local public schools.
[e] Detail may not add to totals due to independent rounding.

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
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TABLE C-3

ESTIMATED NUMBER OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING,[a] BY INDUSTRY, CALIFORNIA
1977-82
(In thousands)

Industry	1977	1978	1979	1980	1981	1982
Total manufacturing	1,121.8	1,225.7	1,304.2	1,269.0	1,245.7	1,148.9
Nondurable goods	409.1	431.8	443.2	432.0	431.0	410.1
Durable goods	712.7	793.9	861.1	837.0	814.7	738.7
Food and kindred products	126.8	129.2	131.9	132.0	131.1	127.1
Canned, cured and frozen seafoods	8.5	9.2	9.3	9.3	9.2	8.3
Preserved fruits and vegetables	45.1	45.1	46.8	46.1	45.0	44.3
Other food and kindred products	73.2	74.9	75.8	76.6	76.9	74.5
Textile mill products	11.6	12.6	12.9	11.2	10.5	8.8
Apparel and other textile products	80.6	87.3	87.7	82.9	82.7	77.8
Paper and allied products	29.8	29.8	31.0	30.5	30.1	28.2
Printing and publishing	58.6	65.1	68.7	70.0	68.9	67.5
Chemicals and allied products	33.1	33.7	33.9	33.4	33.2	31.6
Petroleum and coal products	12.5	12.5	12.7	12.1	13.4	13.6
Rubber and miscellaneous plastics products	46.7	50.6	53.8	50.4	50.3	46.4
Leather and leather products	9.4	10.9	10.7	9.5	10.6	9.2
Lumber and wood products	56.7	59.4	58.9	51.3	47.4	36.8
Furniture and fixtures	40.8	45.9	47.5	44.5	44.7	39.3
Stone, clay, and glass products	43.3	45.9	48.2	46.0	44.8	38.6
Primary metal industries	40.6	42.9	45.9	42.4	39.7	32.9
Fabricated metal products	95.3	109.5	117.3	112.6	106.1	92.5
Machinery (except electrical)	97.9	112.2	126.3	130.0	123.9	113.8
Electric and electronic equipment	135.8	153.5	171.5	173.6	174.9	169.4
Transportation equipment	130.3	144.3	158.9	149.1	145.5	129.4
Motor vehicles and equipment	37.0	41.9	41.9	26.8	28.1	22.4
Aircraft and parts	50.5	57.9	74.1	80.8	75.9	66.2
Ship and boat building and repairing	18.5	19.3	20.1	20.0	20.1	18.9
Guided missiles and space vehicles and parts	11.5	12.1	13.9	15.4	16.4	17.3
Other transportation equipment	12.8	13.0	8.9	6.2	5.0	4.7
Instruments and related products	45.6	50.7	57.9	61.3	61.7	59.3
Miscellaneous manufacturing industries	26.4	29.6	28.6	26.1	26.1	26.7

[a] Production and related workers include nonsupervisory workers and working foremen engaged in production operations such as fabricating, processing, and assembling, together with workers in services closely associated with these operations. Not included are administrative, supervisory, sales, technical, and office personnel.

Employment Development Department
Division of Employment Data and Research
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TABLE C-4

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS BY MAJOR INDUSTRY, CALIFORNIA, 1960-82[c/]
(In thousands)

Year and Month	Total	Mining	Construction a/	Manufacturing	Transportation and Public Utilities	Wholesale Trade	Retail Trade	Finance Insurance and Real Estate	Services	Government b/
1960	4,896.0	30.6	294.8	1,317.2	356.9	292.2	775.4	243.2	711.7	874.0
1961	4,996.1	30.3	294.4	1,318.0	351.2	296.3	784.3	253.0	748.3	920.3
1962	5,217.7	30.2	307.7	1,382.5	357.0	303.3	818.1	265.4	790.7	962.8
1963	5,412.3	29.6	329.0	1,394.3	360.3	311.9	857.1	281.0	847.5	1,001.6
1964	5,606.5	31.0	340.4	1,389.4	371.0	320.0	904.5	296.7	910.0	1,043.5
1965	5,800.3	31.7	323.7	1,411.2	387.1	330.5	939.2	306.7	964.8	1,105.4
1966	6,145.2	32.3	305.6	1,531.3	410.3	345.4	983.9	310.6	1,029.1	1,196.7
1967	6,367.6	31.9	275.2	1,594.0	428.7	352.7	1,006.0	319.3	1,085.5	1,274.3
1968	6,642.1	32.5	290.7	1,639.7	440.7	361.8	1,056.3	337.8	1,146.8	1,335.8
1969	6,931.5	32.6	310.6	1,661.3	460.7	377.0	1,116.0	358.4	1,223.2	1,391.7
1970	6,947.7	31.4	303.0	1,558.0	459.1	387.4	1,143.4	374.5	1,266.2	1,424.7
1971	6,918.2	30.4	301.5	1,472.3	453.4	386.2	1,163.1	385.5	1,278.2	1,447.6
1972	7,209.9	29.2	320.7	1,536.0	454.1	409.6	1,199.0	409.3	1,359.4	1,492.6
1973	7,621.9	30.5	344.8	1,653.5	467.0	441.3	1,261.9	431.6	1,466.5	1,524.8
1974	7,834.3	32.7	334.0	1,694.1	470.7	460.6	1,291.4	444.8	1,520.1	1,585.9
1975	7,847.2	33.9	303.3	1,586.9	458.1	465.9	1,320.4	446.4	1,561.7	1,670.6
1976	8,154.2	34.7	317.6	1,650.9	463.9	485.3	1,390.2	468.7	1,647.3	1,695.6
1977	8,599.7	35.6	366.1	1,728.3	476.5	507.5	1,474.9	505.4	1,764.7	1,740.7
1978	9,199.8	37.1	417.5	1,875.2	506.4	534.3	1,591.7	553.2	1,931.3	1,753.1
1979	9,664.6	39.3	463.3	2,002.7	534.7	564.1	1,659.7	595.9	2,070.0	1,735.0
1980	9,852.4	43.5	444.8	2,007.8	546.3	583.7	1,683.2	623.1	2,156.2	1,763.9
1981	9,996.3	49.2	427.7	2,022.7	554.8	590.6	1,710.9	642.9	2,241.0	1,756.5
1982	9,825.4	50.1	366.1	1,928.4	543.0	582.4	1,693.0	645.1	2,284.0	1,733.2

a/ Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

b/ Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employees are engaged.

c/ There may be breaks in series between 1971 and 1972 due to changes in Standard Industrial Classification. Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
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TABLE C-5

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE UNEMPLOYMENT INSURANCE CODE BY INDUSTRY DIVISION, CALIFORNIA[a/]

	1981	1982
All Industries	10,256,167	10,131,806
Private industry	8,578,014	8,435,171
Agriculture, forestry, and fishing	393,274	393,136
Mining	48,718	48,602
Construction	428,766	373,043
Manufacturing	2,029,231	1,954,536
Transportation and public utilities	524,665	520,141
Wholesale trade	590,608	580,803
Retail trade	1,717,069	1,711,670
Finance, insurance, and real estate	633,246	630,928
Services	2,155,098	2,200,045
Nonclassifiable establishments	26,417	22,267
Federal, State and local government	1,678,153	1,696,635

a/Employers not engaged in an exempt activity, who have one or more persons in their employ, and pay wages in excess of $100 during a calendar quarter are subject to Code. Exempt employment is comprised of interstate railroad employment; self-employed; some Federal, State and local government; domestic services in private homes; persons in the employ of certain other small groups of workers. Workers in exempt employment may be insured under provisions of the Code if the employer becomes a subject employer through elective coverage.

Employment Development Department
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TABLE C-6

EMPLOYEES IN CALIFORNIA STATE GOVERNMENT
1975-76 - 1982-83

	Total[a/]	Civil Service	Exempt	State Colleges	University of California
1975-76	206,361	119,866	1,786	32,384	52,356
1976-77	213,795	121,676	2,140	32,997	56,984
1977-78	221,251	126,873	2,432	33,778	58,168
1978-79	218,530	126,282	2,512	33,470	56,267
1979-80	220,193	128,202	2,569	33,089	56,332
1980-81	225,567	131,708	2,763	33,953	57,228
1981-82	228,813	132,503	3,021	33,838	59,451
1982-83[e/]	233,387	137,929	3,205	33,694	58,559

a/Detail may not add to total due to rounding.
e/Estimated

Source: Governor's Budget Summary, 1982-83

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE C-7

ESTIMATED NUMBER OF WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, ANNUAL AVERAGES [a]/ 1977-82

(In thousands)

	1977	1978	1979	1980	1981	1982
Total	3,537.8	3,786.7	4,012.3	4,167.7	4,287.0	4,292.3
Mining	3.1	3.6	3.9	4.4	5.8	8.0
Construction [b]/	30.6	34.4	38.9	42.2	43.7	41.0
Manufacturing	510.8	567.0	620.4	642.9	655.4	634.1
Nondurable goods	223.8	240.8	251.6	250.1	256.1	246.8
Durable goods	287.0	326.2	368.9	390.6	399.3	387.3
Food and kindred products	56.2	58.3	61.0	60.8	60.3	58.4
Canned, cured, and frozen seafoods	5.0	5.7	5.6	5.9	5.7	4.9
Preserved fruits and vegetables	24.8	25.3	26.9	26.0	25.4	25.3
Other food and kindred products	26.4	27.4	28.5	29.0	29.2	28.2
Textile mill products	4.9	5.2	5.2	4.8	4.8	4.2
Apparel and other textile products	73.6	79.7	79.9	76.7	77.3	73.9
Paper and allied products	8.4	8.8	9.5	9.7	9.7	9.3
Printing and publishing	36.2	40.1	43.1	45.1	46.3	46.0
Chemicals and allied products	18.3	18.9	20.3	22.1	23.3	22.4
Petroleum and coal products	3.1	3.4	3.9	4.7	5.8	6.3
Rubber and miscellaneous plastics products	18.6	20.9	23.1	22.3	22.9	21.4
Leather and leather products	4.5	5.4	5.5	5.2	5.9	5.0
Lumber and wood products	6.6	7.2	7.3	6.8	6.7	5.2
Furniture and fixtures	9.3	10.5	11.2	10.7	11.1	10.2
Stone, clay and glass products	10.4	11.3	12.0	11.7	12.2	11.1
Primary metal industries	6.3	6.8	7.7	8.2	7.9	7.2
Fabricated metal products	27.9	32.4	35.4	36.4	35.0	31.3
Machinery (except electrical)	44.4	53.5	62.7	66.9	67.2	65.4
Electric and electronic equipment	94.7	106.7	122.3	135.1	139.8	137.5
Transportation equipment	37.0	41.0	48.4	51.1	52.7	52.0
Motor vehicles and equipment	5.1	6.0	6.3	3.6	3.6	3.1
Aircraft and parts	19.9	22.0	28.1	32.4	32.2	30.8
Ship and boat building and repairing	1.3	1.4	1.6	1.7	1.8	1.7
Guided missiles and space vehicles and parts	8.2	8.6	10.1	12.0	13.2	14.4
Other transportation equipment	2.5	3.0	2.4	1.3	1.9	1.9
Instruments and related products	30.8	34.9	40.4	44.4	45.8	45.4
Miscellaneous manufacturing industries	19.6	22.0	21.5	20.4	20.9	22.0
Transportation and public utilities	127.8	137.9	151.7	164.9	175.4	176.2
Wholesale trade	135.6	145.8	154.3	164.0	171.3	172.6
Retail trade	712.8	770.8	810.6	828.3	840.9	830.5
Finance, insurance and real estate	302.5	332.6	361.6	381.3	395.9	399.0
Services	924.2	991.3	1,059.3	1,102.3	1,150.8	1,185.8
Government [c]/	790.4	803.3	811.5	837.4	847.7	845.3

[a]/ Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

[b]/ Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

[c]/ Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
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TABLE C-8

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
ANAHEIM-SANTA ANA-GARDEN GROVE						
Total	674.2	747.3	804.3	836.4	864.2	850.4
Mining	2.1	2.2	2.2	2.3	3.0	3.7
Construction[a]	40.6	46.7	51.4	50.0	47.8	38.6
Manufacturing	175.0	198.0	216.0	220.5	222.7	214.0
Nondurable goods	43.8	49.5	53.6	54.5	56.5	54.4
Durable goods	131.2	148.5	162.4	166.1	166.1	159.6
Food and kindred products	8.3	8.9	9.2	9.4	9.8	9.0
Textile mill products	1.8	2.1	2.7	2.2	2.5	2.3
Apparel and other textile products	2.6	3.0	3.3	3.9	4.0	3.7
Paper and allied products	3.7	3.9	4.3	4.1	4.0	4.0
Printing and publishing	8.3	9.7	10.6	11.5	11.7	11.5
Chemicals and petroleum	8.3	8.8	9.2	9.3	10.2	10.3
Rubber and miscellaneous plastics products	10.7	13.0	14.0	13.9	14.2	13.6
Leather and leather products	0.1	0.2	0.2	0.1	0.2	0.2
Lumber and wood products	3.9	4.4	4.4	4.1	3.3	2.6
Furniture and fixtures	4.9	5.8	6.1	6.3	6.9	6.3
Stone, clay, and glass products	3.0	3.4	3.6	3.8	3.8	2.9
Primary metal industries	2.0	2.2	2.5	2.5	2.6	2.5
Fabricated metal products	14.6	16.7	19.6	20.6	20.2	18.4
Machinery (except electrical)	22.7	27.5	31.8	33.6	34.3	32.4
Electric and electronic equipment	42.5	47.2	50.4	52.5	52.8	53.0
Transportation equipment	19.0	20.6	21.3	20.0	19.8	20.0
Instruments and related products	12.5	14.1	16.8	17.2	17.7	17.6
Miscellaneous manufacturing industries	6.1	6.5	6.1	5.4	4.6	3.9
Transportation and public utilities	20.6	23.0	26.2	27.3	29.9	29.8
Wholesale trade	30.4	33.7	36.4	40.2	44.6	44.9
Retail trade	132.5	147.4	155.6	161.1	165.7	165.1
Finance, insurance and real estate	39.7	46.8	52.7	57.2	61.2	60.4
Services	132.2	147.7	162.4	172.1	183.4	190.2
Government[c]	101.2	101.9	101.3	105.6	106.0	103.8
Federal	9.4	9.8	10.6	12.4	12.7	11.8
State and local	91.8	92.1	90.7	93.2	93.3	92.0
County	11.2	10.5	10.2	10.9	11.4	11.8
City	15.7	15.8	14.8	14.9	14.3	14.3
Other State and local[d]	64.9	65.7	65.8	67.4	67.6	65.9
BAKERSFIELD						
Total	113.4	120.3	126.3	131.2	137.5	138.5
Mining	9.3	10.1	10.7	11.9	14.2	14.5
Construction[b]	5.3	6.6	7.2	7.3	7.0	6.8
Manufacturing	8.7	9.1	9.4	9.3	10.1	9.9
Nondurable goods	4.3	4.5	4.7	4.4	4.7	4.9
Durable goods	4.3	4.6	4.7	4.9	5.4	5.1

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
Food and kindred products	1.4	1.2	1.2	1.2	1.2	1.2
Petroleum and coal products	1.2	1.5	1.5	1.4	1.5	1.5
Other nondurable goods	1.7	1.8	2.0	1.8	2.0	2.2
Stone, clay, and glass products	1.0	1.1	1.2	1.2	1.2	1.1
Primary and fabricated metals	0.5	0.7	0.8	0.8	0.9	0.9
Machinery	1.1	1.2	1.3	1.4	1.6	1.6
Transportation equipment	1.2	1.0	1.0	1.1	1.1	1.0
Other durable goods	0.5	0.5	0.5	0.5	0.6	0.4
Transportation and public utilities	6.7	7.1	7.6	7.7	8.1	7.9
Wholesale trade	6.8	7.1	7.6	7.9	8.5	8.2
Retail trade	22.4	23.7	24.7	25.7	26.6	27.3
Finance, insurance, and real estate	4.2	4.4	4.6	4.8	5.2	5.4
Services	18.5	20.6	22.2	23.6	24.6	25.4
Government[c]	31.6	31.6	32.4	33.0	33.3	33.2
Federal	9.2	9.1	9.6	9.8	9.6	9.5
State and local	22.5	22.5	22.8	23.2	23.8	23.7
County	5.5	5.6	5.4	5.6	5.7	5.9
City	1.4	1.4	1.4	1.5	1.5	1.3
Other State and local[d]	15.5	15.5	15.9	16.0	16.6	16.4
FRESNO						
Total	163.5	172.9	179.9	183.0	181.7	175.8
Mining	0.7	0.8	0.9	1.0	1.0	1.1
Construction[b]	9.0	11.2	12.4	11.2	9.5	8.3
Manufacturing	21.9	22.8	23.5	23.4	22.9	21.4
Nondurable goods	12.0	12.0	12.3	12.4	12.1	11.4
Durable goods	9.8	10.8	11.2	10.9	10.9	10.0
Food and kindred products	7.7	7.7	8.1	8.4	7.9	7.8
Other nondurable goods	4.3	4.3	4.2	4.1	4.1	3.6
Lumber and wood products	1.2	1.2	1.4	1.3	1.1	0.8
Furniture and fixtures	0.4	0.5	0.5	0.4	0.4	0.4
Stone, clay, and glass products	1.2	1.4	1.6	1.6	1.6	1.3
Primary and fabricated metals	1.9	1.9	1.9	1.8	1.8	1.9
Machinery (except electrical) and transportation equipment	4.2	4.9	4.9	4.8	5.0	4.7
Other durable goods	1.0	1.0	1.0	1.1	1.0	0.8
Transportation and public utilities	9.0	9.9	10.5	11.0	10.9	10.4
Wholesale trade	13.2	13.4	13.2	14.0	13.6	12.7
Retail trade	29.9	32.3	34.0	34.6	34.3	33.4
Finance, insurance, and real estate	8.6	9.7	10.6	11.0	11.4	11.2

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
Services	30.5	33.0	34.9	36.0	37.3	37.5
Government[c]	40.7	40.1	40.0	40.9	40.9	39.9
Federal	6.7	7.1	7.7	7.9	7.8	7.0
State and local	34.0	33.0	32.3	33.0	33.1	32.9
County	6.0	6.0	5.9	6.0	6.0	6.2
City	3.7	3.9	3.9	4.0	3.7	3.5
Other State and local[d]	24.3	23.0	22.5	23.1	23.4	23.2
LOS ANGELES-LONG BEACH						
Total	3,232.9	3,431.3	3,584.5	3,612.0	3,646.8	3,559.4
Mining	11.2	11.4	12.0	13.0	14.4	14.7
Construction[b]	99.5	108.6	119.8	122.4	122.4	105.2
Manufacturing	818.1	877.9	924.9	912.1	916.1	861.9
Nondurable goods	279.1	294.3	300.0	293.8	298.2	287.3
Durable goods	539.1	583.6	624.9	618.3	618.0	574.6
Food and kindred products	50.7	51.4	51.4	51.4	52.3	51.0
Textile mill products	9.9	10.2	10.0	9.3	8.6	7.9
Apparel and other textile products	74.9	81.2	81.0	77.0	76.7	75.3
Paper and allied products	16.6	16.7	17.7	17.3	17.8	17.1
Chemicals and allied products	27.5	28.1	28.9	28.8	29.9	28.0
Petroleum and coal products	12.7	13.2	13.2	13.4	14.9	15.1
Rubber and miscellaneous plastics products	31.9	33.5	35.2	33.8	33.9	30.9
Leather and leather products	8.5	9.7	9.9	8.9	9.6	8.3
Lumber and wood products	11.8	13.0	13.1	12.4	11.5	9.2
Furniture and fixtures	34.3	38.1	39.6	37.1	37.9	33.5
Stone, clay, and glass products	24.1	25.0	24.7	23.4	22.6	20.0
Primary metal industries	24.2	25.9	27.5	26.0	25.4	22.6
Fabricated metal products	73.8	80.6	84.6	80.5	78.2	70.8
Machinery (except electrical)	75.5	83.1	90.4	91.7	88.9	81.2
Electric and electronic equipment	112.2	122.9	131.5	134.8	139.3	135.6
Transportation equipment	136.2	143.7	160.7	160.4	161.9	151.2
Instruments and related products	25.8	28.2	30.5	31.8	31.2	29.0
Miscellaneous manufacturing industries	21.1	23.0	22.5	20.3	21.0	21.7
Transportation and public utilities	177.4	187.8	198.3	200.8	201.4	196.7
Wholesale trade	236.1	253.4	264.9	267.6	267.1	261.9
Retail trade	506.7	534.4	549.2	549.4	553.6	551.4
Finance, insurance, and real estate	198.0	212.0	224.2	234.6	239.3	237.0
Services	702.9	758.0	808.7	829.3	857.1	869.1
Government[c]	483.1	487.9	482.8	482.9	475.3	461.6
Federal	66.8	67.6	68.1	71.2	67.8	67.5
State and local	416.2	420.3	414.7	411.7	407.6	394.0
County	78.9	80.7	79.2	81.1	77.6	72.7
City	76.3	76.1	70.5	70.0	70.7	70.3
Other State and local[d]	40.4	41.2	40.8	42.0	42.4	42.3

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
MODESTO						
Total	78.6	83.2	87.2	87.6	87.8	86.2
Mining	0.1	0.1	0.1	0.1	0.1	0.1
Construction[b]	5.2	5.8	6.5	5.9	4.8	3.8
Manufacturing	18.4	18.9	20.1	19.2	19.2	19.3
Nondurable goods	14.2	14.3	15.1	14.2	14.1	14.2
Durable goods	4.3	4.6	5.0	5.0	5.1	5.1
Food and kindred products	11.8	11.9	12.6	11.8	11.8	11.7
Paper and allied products	1.3	1.3	1.2	1.3	1.3	1.4
Printing and publishing	0.7	0.8	0.8	0.8	0.8	0.9
Other nondurable goods	0.4	0.4	0.5	0.3	0.2	0.2
Transportation and public utilities	3.6	3.7	3.8	3.9	3.9	4.1
Wholesale trade	3.6	3.8	4.2	4.5	4.7	4.8
Retail trade	15.1	16.2	17.1	16.9	17.3	16.9
Finance, insurance, and real estate	2.5	2.9	3.3	3.3	3.5	3.4
Services	14.1	15.1	16.0	16.8	17.4	17.5
Government[c]	16.0	16.8	16.2	17.0	16.9	16.3
Federal	0.6	0.6	0.6	0.7	0.7	0.7
State and local	15.4	16.2	15.6	16.3	16.2	15.6
Other State and local[d]	10.8	10.5	10.2	10.9	10.8	10.5
OXNARD-SIMI VALLEY-VENTURA						
Total	128.3	138.7	147.2	153.0	158.0	160.8
Mining	2.2	2.4	2.5	2.6	2.9	3.1
Construction[b]	6.1	7.3	8.7	7.8	7.1	5.5
Manufacturing	19.6	21.4	23.3	24.1	25.0	26.1
Nondurable goods	6.9	7.6	8.0	7.9	7.9	8.1
Durable goods	12.7	13.8	15.4	16.2	17.1	18.0
Food and kindred products	2.1	2.2	2.1	2.2	2.3	2.5
Apparel and other textile products	1.1	1.1	1.1	1.1	1.2	0.9
Printing and publishing	1.2	1.4	1.4	1.2	1.4	1.4
Other nondurable goods	2.5	2.8	3.3	3.4	3.1	3.3
Stone, clay, and glass products	0.3	0.3	0.3	0.3	0.3	0.3
Machinery (except electrical)	1.9	2.0	2.2	2.8	3.3	3.4
Electric and electronic equipment	3.1	3.7	4.1	4.5	4.7	4.6
Transportation equipment	3.3	3.5	3.8	3.9	3.9	4.2
Other durable goods	4.1	4.3	4.9	4.6	4.9	5.5
Transportation and public utilities	5.2	5.8	6.2	6.5	6.8	6.6
Wholesale trade	5.7	5.8	6.1	6.8	7.1	6.6

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
Retail trade	24.2	27.2	28.4	29.5	30.8	32.3
Finance, insurance and real estate	5.4	6.1	7.0	7.5	8.3	9.8
Services	22.9	26.1	28.8	30.7	32.1	33.0
Government[c]	37.2	36.7	36.2	37.5	37.8	37.8
Federal	10.1	9.9	9.9	9.9	9.8	9.6
State and local	27.1	26.8	26.3	27.7	28.0	28.1
County	5.4	5.3	5.0	6.0	6.2	6.4
City	2.6	2.6	2.6	2.7	2.8	2.8
Other State and local[d]	19.2	18.9	18.7	19.0	19.1	19.0
RIVERSIDE-SAN BERNARDINO-ONTARIO						
Total	374.4	408.2	430.2	433.7	437.9	431.8
Mining	2.4	2.5	2.6	2.3	2.1	1.6
Construction[b]	20.4	26.0	29.6	26.1	23.1	19.7
Manufacturing	58.5	64.1	67.2	63.6	63.9	59.1
Nondurable goods	15.7	17.2	17.2	17.5	17.8	17.4
Durable goods	42.8	46.8	50.0	46.1	46.1	41.7
Food and kindred products	4.2	4.6	4.6	5.0	4.8	4.9
Apparel and other textile products	2.0	2.3	2.1	1.7	1.9	2.1
Printing and publishing	3.4	3.6	3.7	4.1	4.2	4.1
Other nondurable goods	6.1	6.7	6.8	6.7	7.0	6.2
Lumber and furniture	6.5	7.2	6.6	5.1	5.5	4.6
Stone, clay and glass products	5.3	5.7	5.9	5.4	5.4	4.9
Primary and fabricated metals	14.4	15.2	17.2	15.0	14.6	12.4
Machinery (except electrical)	2.8	3.2	3.4	3.6	3.9	3.8
Electrical equipment and supplies	2.8	3.2	3.6	3.7	3.9	3.0
Transportation equipment	7.7	8.6	9.4	9.4	9.0	9.0
Other durable goods	3.4	3.8	4.0	4.0	4.0	3.9
Transportation and public utilities	20.1	21.9	24.2	25.6	25.8	25.4
Wholesale trade	13.5	14.0	14.5	15.4	15.8	15.7
Retail trade	75.7	84.1	88.8	90.9	92.4	92.8
Finance, insurance and real estate	15.1	17.0	18.6	18.9	19.5	19.1
Services	75.1	82.3	87.4	89.7	93.6	96.8
Government[c]	93.7	96.4	97.4	101.3	101.6	101.7
Federal	15.0	15.9	16.6	17.5	17.7	18.0
State and local	78.7	80.4	80.8	83.8	83.9	83.8
County	15.3	16.0	15.8	17.1	16.7	16.4
City	8.7	8.9	8.5	8.9	8.7	8.6
Other State and local[d]	54.8	55.5	56.4	57.9	58.5	58.7
SACRAMENTO						
Total	352.2	375.8	393.4	398.6	406.7	405.5

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
Mining	0.4	0.4	0.4	0.6	0.7	0.8
Construction[b]	17.9	21.1	23.6	19.8	17.8	15.4
Manufacturing	24.6	26.5	27.8	27.3	27.5	26.5
Nondurable goods	12.3	13.0	13.4	13.1	13.1	12.5
Durable goods	12.3	13.6	14.4	14.2	14.4	14.1
Food and kindred products	7.0	7.0	7.2	6.9	6.9	6.3
Printing and publishing	2.7	2.9	3.1	3.2	3.3	3.5
Chemicals and allied products	0.7	0.9	0.9	0.9	0.8	0.8
Other nondurable goods	2.0	2.2	2.3	2.1	2.1	2.0
Lumber and furniture	3.7	3.8	3.6	2.9	2.8	2.1
Stone, clay and glass products	1.1	1.3	1.6	1.5	1.4	1.4
Primary and fabricated metals	1.9	2.1	2.3	2.3	2.2	2.1
Machinery (except electrical)	1.1	1.3	1.4	1.7	2.2	2.6
Other durable goods	4.6	5.1	5.5	5.7	5.8	5.8
Transportation and public utilities	18.2	20.0	21.6	21.8	22.7	21.9
Wholesale trade	14.8	16.2	16.9	17.6	18.7	18.7
Retail trade	63.8	70.2	74.7	75.4	76.0	76.0
Finance, insurance and real estate	16.6	18.7	20.8	22.0	22.7	22.7
Services	59.4	65.3	70.0	73.4	77.6	79.9
Government[c]	136.4	137.5	137.6	140.7	143.2	143.7
Federal	24.5	25.0	25.2	25.6	25.6	26.7
State and local	111.9	112.4	112.4	115.1	117.6	116.9
County	10.0	9.8	9.5	9.8	9.8	9.8
City	5.0	4.9	4.8	5.0	4.8	4.7
Other State and local[d]	96.9	97.7	98.1	100.3	103.0	102.5
SALINAS-SEASIDE-MONTEREY						
Total	80.3	84.3	86.8	88.3	90.1	90.0
Mining	0.6	0.5	0.5	0.4	0.4	0.4
Construction[b]	3.3	3.6	3.6	3.3	3.3	3.0
Manufacturing	9.2	9.6	9.8	8.9	9.1	9.1
Nondurable goods	7.4	7.6	7.6	6.5	6.7	6.6
Durable goods	1.8	2.1	2.2	2.4	2.5	2.5
Food and kindred products	4.2	4.1	4.2	4.0	4.6	4.6
Printing and publishing	1.0	1.1	1.1	1.1	1.1	1.2
Chemicals and allied products	0.3	0.3	0.3	0.3	0.3	0.3
Other nondurable goods	2.0	2.1	2.1	1.2	0.6	0.6
Machinery (except electrical)	0.5	0.5	0.6	0.6	0.6	0.6
Electric and electronic equipment	0.5	0.5	0.5	0.7	0.8	0.9
Other durable goods	0.8	1.1	1.1	1.1	1.1	1.0
Transportation and public utilities	4.6	4.7	4.8	5.2	5.2	4.7
Wholesale trade	2.6	3.1	3.3	3.3	3.6	4.0
Retail trade	17.5	18.8	19.3	19.4	20.1	19.9
Finance, insurance, and real estate	3.5	4.0	4.2	4.4	4.3	4.2

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
Services	16.2	17.8	19.0	19.6	20.1	20.8
Government[c]	22.8	22.3	22.4	23.9	24.1	24.0
Federal	6.8	6.5	6.8	7.3	7.3	7.4
State and local	16.1	15.9	15.6	16.6	16.7	16.6
County	2.7	2.6	2.6	2.8	2.8	2.9
City	1.7	1.7	1.6	1.6	1.7	1.7
Other State and local[d]	11.7	11.6	11.4	12.2	12.3	12.1
SAN DIEGO						
Total	544.8	599.3	636.7	650.2	666.5	663.3
Mining	0.8	0.7	0.7	0.6	0.6	0.5
Construction[b]	32.9	37.8	41.7	36.0	34.9	28.3
Manufacturing	78.9	90.9	102.2	108.1	109.3	108.4
Nondurable goods	17.0	19.7	20.7	21.2	21.5	20.2
Durable goods	62.0	71.3	81.5	86.9	87.8	88.2
Food and kindred products	4.9	6.2	6.2	6.4	6.5	5.3
Apparel and other textile products	3.6	3.6	3.8	3.8	3.6	3.2
Paper and allied products	0.4	0.5	0.5	0.4	0.3	0.4
Printing and publishing	5.6	6.5	6.9	7.0	7.2	7.5
Chemicals and allied products	1.3	1.4	1.4	1.5	1.6	1.6
Rubber and miscellaneous plastics products	0.9	1.1	1.2	1.3	1.3	1.3
Other nondurable goods	0.3	0.5	0.7	0.8	1.1	1.0
Lumber and wood products	0.6	0.8	0.9	0.7	0.7	0.7
Furniture and fixtures	1.2	1.4	1.4	1.4	1.4	1.0
Stone, clay and glass products	1.0	1.4	1.5	1.3	1.4	1.2
Primary metal industries	0.7	0.4	0.5	0.5	0.6	0.6
Fabricated metal products	4.3	5.0	5.8	5.6	5.7	4.9
Machinery (except electrical)	11.3	12.8	14.9	15.7	15.2	15.3
Electric and electronic equipment	12.8	15.8	18.7	21.2	23.3	24.2
Transportation equipment	22.9	25.5	28.3	30.1	28.4	28.5
Instruments and related products	5.0	5.9	7.1	7.9	8.4	8.7
Miscellaneous manufacturing industries	2.1	2.4	2.6	2.5	2.8	3.1
Transportation and public utilities	24.1	26.0	28.0	28.7	29.5	29.6
Wholesale trade	19.8	21.7	23.5	24.4	26.9	27.6
Retail trade	105.3	117.3	122.9	124.4	127.1	126.3
Finance, insurance, and real estate	29.8	33.2	37.2	38.7	40.7	41.8
Services	114.5	130.8	142.5	148.2	155.7	160.6
Government[c]	138.7	140.9	138.1	141.2	141.9	140.1
Federal	40.0	40.1	40.6	42.1	42.4	43.1
State and local	98.7	100.8	97.6	99.1	99.5	97.0
County	12.6	13.2	12.6	12.9	12.4	11.8
City	13.3	13.2	11.6	11.8	12.0	11.2
Other State and local[d]	72.8	74.5	73.3	74.5	75.2	74.0

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
SAN FRANCISCO-OAKLAND						
Total	1407.3	1,475.5	1,522.5	1,562.6	1,580.0	1,562.9
Mining	1.9	2.0	2.5	3.4	4.1	4.4
Construction[b]	61.1	68.1	74.8	75.1	75.3	71.7
Manufacturing	190.7	199.2	204.9	202.3	199.8	190.6
Nondurable goods	95.8	98.2	100.7	101.5	102.3	102.1
Durable goods	94.9	101.1	104.2	100.8	97.5	88.4
Food and kindred products	29.4	29.1	28.9	29.0	28.1	28.1
Textile mill products	0.5	0.5	0.5	0.5	0.5	0.5
Apparel and other textile products	12.3	13.3	14.4	14.7	15.1	15.1
Paper and allied products	7.7	7.0	6.4	6.5	5.8	5.3
Printing and publishing	18.3	19.1	20.4	21.2	21.9	21.8
Chemicals and allied products	14.7	15.3	16.0	15.7	15.7	15.3
Petroleum and coal products	8.9	9.4	9.7	9.4	10.8	11.6
Rubber and miscellaneous plastics products	3.5	3.9	4.0	4.2	4.2	4.1
Leather and leather products	0.6	0.6	0.5	0.3	0.4	0.4
Lumber and wood products	1.8	2.0	2.1	2.1	2.0	1.8
Furniture and fixtures	3.6	3.7	3.7	3.6	3.6	3.5
Stone, clay and glass products	6.4	6.8	7.5	6.9	6.4	6.1
Primary metal industries	12.5	12.6	12.5	12.6	12.2	10.9
Fabricated metal products	18.0	18.6	18.9	18.6	17.7	16.1
Machinery (except elecrical)	17.3	18.5	18.5	17.2	16.3	15.3
Electric and electronic equipment	13.7	15.4	16.9	18.0	17.9	18.3
Transportation equipment	14.6	15.8	15.0	12.2	11.6	7.3
Instruments and related products	4.1	4.3	5.4	5.9	6.1	5.9
Miscellaneous manufacturing industries	2.9	3.4	3.7	3.8	3.7	3.3
Transportation and public utilities	120.0	123.9	126.0	130.0	130.6	126.7
Wholesale trade	94.5	97.0	100.1	102.5	102.2	99.4
Retail trade	227.2	242.8	251.1	257.7	260.2	259.4
Finance, insurance and real estate	122.5	132.4	139.9	146.3	150.7	153.5
Services	294.9	316.0	337.1	354.1	369.5	373.8
Government[c]	294.5	294.1	286.1	291.1	287.5	283.4
Federal	65.0	66.0	67.3	69.2	67.6	66.1
State and local	229.5	228.2	218.8	222.0	220.0	217.3
County	24.1	23.7	22.4	22.7	22.6	22.4
City[d]	43.5	44.3	42.3	41.3	41.1	40.8
Other State and local[d]	161.9	160.3	154.1	158.0	156.3	154.0
SAN JOSE						
Total	536.6	584.9	637.1	675.4	689.8	694.1
Mining	0.1	0.1	0.2	0.2	0.1	0.1

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
Construction[b]	21.9	22.9	26.2	26.1	24.7	21.7
Manufacturing	173.5	196.9	225.2	243.0	248.7	256.7
Nondurable goods	26.0	26.3	27.9	28.6	28.2	26.9
Durable goods	147.5	170.6	197.3	214.5	220.5	229.8
Food and kindred products	13.4	12.8	13.5	13.1	11.7	10.2
Paper and allied products	1.7	1.8	2.0	2.0	2.1	1.9
Printing and publishing	5.5	6.0	6.1	6.4	6.6	6.9
Chemicals and allied products	2.3	2.5	2.8	3.6	4.5	4.5
Rubber and miscellaneous plastics products	2.3	2.3	2.8	2.7	2.6	2.8
Other nondurable goods	0.8	0.8	0.8	0.8	0.7	0.6
Lumber and wood products	0.7	0.9	0.9	1.2	1.2	0.9
Furniture and fixtures	0.8	1.0	1.0	1.1	1.0	0.7
Stone, clay and glass products	2.9	3.1	3.4	3.4	3.2	2.9
Primary metal industries	0.8	0.9	0.8	0.9	0.8	0.7
Fabricated metal products	10.0	10.8	11.6	11.9	11.7	10.9
Machinery (except electrical)	34.2	41.9	50.0	53.4	54.1	58.4
Electric and electronic equipment	56.3	65.4	78.2	87.8	89.4	91.0
Transportation equipment	22.8	24.3	26.3	26.3	27.0	29.2
Instruments and related products	16.8	19.2	22.3	25.5	27.3	27.8
Miscellaneous manufacturing industries	2.3	3.2	2.7	3.0	4.9	7.3
Transportation and public utilities	18.4	19.7	21.1	21.7	22.5	22.5
Wholesale trade	21.4	23.5	26.4	29.6	29.5	29.9
Retail trade	81.2	87.6	92.0	95.6	98.1	96.5
Finance, insurance and real estate	21.6	23.5	25.8	27.6	28.7	28.4
Services	118.9	130.5	141.5	151.7	156.8	159.0
Government[c]	79.7	80.5	78.9	79.9	80.7	79.3
Federal	9.3	9.7	9.8	10.5	10.1	10.2
State and local	70.4	70.8	69.1	69.5	70.6	69.1
County	11.9	12.6	12.5	12.3	12.3	11.6
City	9.4	9.5	9.0	9.1	9.2	9.3
Other State and local[d]	49.2	48.7	47.6	48.1	49.1	48.2
SANTA BARBARA-SANTA MARIA-LOMPOC						
Total	106.1	113.1	118.6	120.6	123.1	124.5
Mining	1.0	1.1	1.2	1.5	1.6	1.6
Construction[b]	4.2	4.9	5.2	5.0	5.1	4.8
Manufacturing	13.7	14.9	16.8	16.8	17.3	18.0
Nondurable goods	3.5	3.8	4.1	3.5	3.6	3.6
Durable goods	10.2	11.2	12.8	13.3	13.7	14.4
Food and kindred products	1.6	1.7	1.9	1.5	1.3	1.4
Paper, printing and publishing	1.2	1.4	1.4	1.3	1.4	1.3
Other nondurable goods	0.6	0.7	0.8	0.8	0.9	0.8

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
Lumber and furniture	0.2	0.2	0.3	0.3	0.4	0.4
Primary and fabricated metals	0.4	0.5	0.7	0.7	0.7	0.7
Machinery (except electrical)	1.2	1.3	1.5	1.7	1.7	1.4
Electric and electronic equipment	3.6	4.1	4.3	4.4	4.3	4.4
Transportation equipment	2.0	2.2	3.0	3.1	3.5	4.3
Other durable goods	2.7	2.8	3.1	3.2	3.2	3.3
Transportation and public utilities	4.0	4.3	4.6	5.1	5.2	5.4
Wholesale trade	3.9	3.9	3.8	4.0	4.1	4.3
Retail trade	22.5	24.4	25.3	25.1	25.4	25.8
Finance, insurance and real estate	4.6	5.1	5.4	5.7	5.9	6.1
Services	26.5	29.6	31.8	32.9	33.5	34.4
Government[c]	25.7	25.0	24.3	24.6	24.9	24.2
Federal	3.7	3.7	3.9	4.0	4.0	4.0
State and local	22.1	21.3	20.4	20.6	20.9	20.2
County	3.6	3.4	3.3	3.4	3.4	3.2
City	1.8	1.8	1.7	1.8	1.8	1.8
Other State and local[d]	16.6	16.1	15.4	15.5	15.6	15.2
SANTA ROSA						
Total	75.7	83.0	89.1	92.5	95.7	95.4
Mining	0.4	0.4	0.4	0.5	0.5	0.5
Construction[b]	4.3	5.1	6.3	5.7	5.5	4.7
Manufacturing	10.8	12.6	14.3	15.0	15.4	15.5
Nondurable goods	3.7	4.1	4.7	4.8	5.0	5.2
Durable goods	7.1	8.5	9.6	10.2	10.4	10.3
Food and kindred products	2.3	2.5	2.9	3.1	3.3	3.7
Other nondurable goods	1.5	1.7	1.7	1.6	1.7	1.5
Lumber and wood products	2.0	2.1	2.2	2.0	1.7	1.6
Primary and fabricated metals	0.4	0.4	0.6	0.6	0.5	0.4
Machinery and instruments	3.7	4.6	5.5	6.4	6.9	7.1
Other durable goods	1.1	1.3	1.3	1.2	1.3	1.2
Transportation and public utilities	3.7	4.0	4.2	4.6	5.0	4.8
Wholesale trade	3.0	3.3	3.4	3.5	3.7	3.7
Retail trade	15.0	16.8	18.0	19.1	19.8	19.8
Finance, insurance and real estate	4.4	5.0	5.5	5.8	6.0	6.1
Services	14.5	16.1	17.4	18.9	20.2	20.6
Government[c]	19.7	19.6	19.6	20.1	19.8	19.8
Federal	1.1	1.1	1.2	1.3	1.2	1.2
State and local	18.6	18.5	18.5	18.8	18.6	18.6
County	3.7	3.7	3.7	3.9	3.9	3.7
City	1.3	1.3	1.3	1.3	1.4	1.4
Other State and local[d]	13.7	13.5	13.5	13.6	13.4	13.5

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
STOCKTON						
Total	107.0	113.2	118.4	118.6	121.0	118.5
Mining	0.1	0.1	0.1	0.1	0.1	0.1
Construction[b]	4.7	5.7	6.3	5.9	5.7	5.0
Manufacturing	19.6	20.1	21.6	21.0	22.0	20.9
Nondurable goods	11.7	11.5	12.4	11.8	12.2	12.2
Durable goods	7.9	8.6	9.3	9.2	9.8	8.7
Food and kindred products	8.5	8.3	9.0	8.4	8.7	9.1
Paper, printing and publishing	1.6	1.7	1.8	1.8	1.7	1.4
Other nondurable goods	1.5	1.5	1.6	1.6	1.8	1.8
Lumber and wood products	2.2	2.4	2.5	2.4	2.4	2.0
Fabricated metal products	1.0	1.0	1.0	1.1	1.3	1.1
Machinery (except electrical)	0.9	1.1	1.2	1.2	1.1	0.8
Electric and electronic equipment	0.3	0.6	0.7	0.9	1.2	1.4
Transportation equipment	0.6	0.6	0.7	0.7	0.8	0.8
Other durable goods	2.9	3.0	3.1	2.9	3.0	2.6
Transporation and public utilities	7.4	7.7	8.4	8.2	8.2	7.7
Wholesale trade	6.4	6.9	7.1	7.3	7.4	6.8
Retail trade	18.1	19.5	20.0	20.3	20.5	20.4
Finance, insurance and real estate	4.3	4.8	4.9	5.1	5.5	6.1
Services	19.2	21.1	22.9	23.8	24.3	24.5
Government[c]	27.2	27.3	26.9	26.9	27.2	27.1
Federal	5.5	5.4	5.4	5.4	5.3	5.3
State and local	21.8	21.9	21.6	21.5	22.0	21.8
County	4.3	4.3	4.2	4.1	4.2	4.4
City	2.4	2.4	2.4	2.5	2.5	2.3
Other State and local[d]	15.2	15.2	14.9	14.9	15.3	15.1
VALLEJO-FAIRFIELD-NAPA						
Total	89.6	93.7	97.6	99.3	101.7	102.0
Mining	0.2	0.3	0.4	0.5	0.5	0.5
Construction[b]	3.9	4.6	5.2	5.0	5.0	4.4
Manufacturing	9.2	9.9	10.7	10.5	11.0	11.0
Nondurable goods	5.7	6.0	6.4	6.6	6.7	6.9
Durable goods	3.5	3.9	4.3	3.9	4.4	4.1
Food and kindred products	3.6	3.8	4.0	4.0	4.1	4.1
Other nondurable goods	2.1	2.2	2.3	2.5	2.6	2.8
Transportation and public utilities	3.9	4.1	4.5	4.7	4.7	4.4
Wholesale trade	1.7	1.9	2.1	2.2	2.5	2.5

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1977-82
(In thousands)[e]

Metropolitan Area and Industry	1977	1978	1979	1980	1981	1982
Retail trade	15.6	17.4	18.5	19.0	19.6	19.9
Finance, insurance and real estate	2.9	3.2	3.4	3.3	3.4	3.5
Services	15.7	16.9	18.3	19.5	20.3	20.7
Government[c]	36.4	35.4	34.6	34.7	34.7	35.1
Federal	15.6	15.0	14.5	14.5	14.9	15.8
State and local	20.8	20.4	20.1	20.2	19.8	19.3
County	2.8	2.8	2.6	2.7	2.8	2.7
City	1.9	1.9	1.8	1.8	1.9	1.9
Other State and local[d]	16.2	15.7	15.7	15.7	15.1	14.8

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.
[d] Includes all employees of State and local public schools.
[e] Detail may not add to totals due to independent rounding.

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TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY EMPLOYEES IN AGRICULTURAL ESTABLISHMENTS[1/]
BY AREA 1976 - 1981

Counties	1976	1977	1978	1979	1980	1981
Alameda	2,900	2,800	2,900	3,000	3,100	3,100
Amador	75	75	75	75	100	125
Butte	3,200	3,025	3,025	3,075	3,200	3,300
Calaveras	75	100	75	100	100	100
Colusa	2,250	2,100	2,125	2,075	2,250	2,450
Contra Costa	2,000	2,000	1,900	1,800	1,700	1,700
Del Norte	500	525	475	500	500	500
El Dorado	225	225	200	225	250	250
Fresno	46,300	43,700	46,400	49,300	52,900	53,000
Glenn	1,875	1,900	2,025	2,150	2,200	2,275
Humboldt	600	675	700	775	800	700
Imperial	15,400	14,450	14,550	15,200	16,625	15,050
Inyo and Mono	75	75	100	100	125	125
Kern	26,400	26,700	28,300	29,500	31,600	32,000
Kings	6,400	5,850	6,350	7,100	7,550	7,150
Lake	775	725	725	775	825	825
Lassen	150	125	125	150	200	200
Los Angeles	10,300	10,300	11,900	12,300	12,100	12,000
Madera	5,850	5,750	6,525	6,775	7,000	7,075
Marin	400	400	500	500	500	500
Mariposa	100	75	50	50	50	50
Mendocino	1,300	1,300	1,375	1,475	1,550	1,650
Merced	10,650	10,575	10,450	10,575	10,800	11,450
Modoc	500	525	575	575	525	525
Monterey	18,900	20,100	21,000	22,500	21,700	23,100
Napa	2,400	2,400	2,800	2,700	2,800	2,800
Nevada	50	50	50	50	50	50
Orange	7,200	7,700	8,500	7,000	7,400	7,600
Plumas	75	50	50	75	50	50
Riverside and San Bernardino	19,200	19,900	19,100	18,600	18,900	20,600
Sacramento, Placer, and Yolo	9,800	8,600	8,600	9,000	8,900	9,200
San Benito	3,300	3,225	3,350	3,650	3,025	2,850
San Diego	11,300	11,900	13,000	13,000	13,600	14,000
San Francisco	400	300	400	400	400	500
San Joaquin	19,800	18,600	17,400	18,900	19,000	19,300
San Luis Obispo	1,900	1,800	2,050	2,250	2,050	1,950
San Mateo	2,500	2,500	2,400	2,700	2,700	2,700
Santa Barbara	6,500	6,700	6,900	7,100	7,400	8,400
Santa Clara	7,400	7,300	6,900	6,900	6,400	5,700
Santa Cruz	4,925	5,175	5,800	5,800	5,725	5,700
Shasta	750	775	825	825	900	975
Sierra	25	25	25	25	25	25
Siskiyou	775	1,000	975	925	800	875
Solano	2,400	2,400	2,600	2,800	2,400	2,600
Sonoma	4,000	4,100	4,100	4,700	4,700	4,500
Stanislaus	12,100	11,300	11,900	13,200	14,700	14,000
Sutter and Yuba	6,100	5,900	5,600	5,775	6,075	5,875
Tehama	925	1,100	1,150	1,200	1,275	1,150
Trinity	25	25	25	50	0	0
Tulare	25,450	25,050	26,000	26,900	29,400	31,000
Tuolumne	25	25	25	25	75	75
Ventura	13,900	14,700	15,400	14,600	15,300	15,900
State Total[2/]	323,500	314,700	323,900	338,600	352,300	354,400

1/Employment reported by place of work. Does not include farmers or unpaid family workers.
2/ Includes employees not identifiable by county.

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TABLE C-10

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS
BY INDUSTRY, CALIFORNIA, 1982[a/]

Industry	Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
Mineral extraction			
Metal mining	424.56	41.1	10.33
Bituminous coal mining and oil and gas extraction	497.62	39.4	12.63
Nonmetallic minerals (except fuels)	512.82	39.6	12.95
Contract construction			
General building contractors	595.65	35.1	16.97
Heavy construction contractors	623.27	36.3	17.17
Plumbing, heating, air conditioning	674.58	34.4	19.61
Painting, paperhanging, decorating	577.12	30.6	18.86
Electrical work	742.13	35.8	20.73
Masonry, stonework, plastering	558.55	31.7	17.62
Total manufacturing	362.21	39.2	9.24
Nondurable goods	329.56	38.5	8.56
Food and kindred products	362.39	38.8	9.34
Textile mill products	247.05	40.5	6.10
Apparel and other textile products	196.56	36.4	5.40
Paper and allied products	417.04	40.1	10.40
Printing and publishing	383.90	37.2	10.32
Chemicals and allied products	384.87	39.8	9.67
Petroleum and coal products	554.27	43.1	12.86
Rubber and miscellaneous plastics products	279.09	39.7	7.03
Leather and leather products	213.18	37.4	5.70
Durable goods	380.16	39.6	9.60
Lumber and wood products	341.38	38.1	8.96
Furniture and fixtures	267.63	38.9	6.88
Stone, clay, and glass products	394.13	39.1	10.08
Primary metal industries	409.60	40.0	10.24
Fabricated metal products	368.14	39.5	9.32
Machinery (except electrical)	384.07	39.8	9.65
Electric and electronic equipment	354.42	39.6	8.95
Transportation equipment	466.67	40.3	11.58
Motor vehicles and equipment	433.19	41.1	10.54
Aircraft and parts	477.53	40.4	11.82
Ship and boat building and repairing	468.87	37.6	12.47
Guided missiles and space vehicles and parts	499.45	41.9	11.92
Instruments and related products	396.79	39.6	10.02
Miscellaneous manufacturing industries	248.04	39.0	6.36
Transportation and public utilities			
Electric, gas, and sanitary services	550.21	41.4	13.29
Wholesale trade	376.32	38.4	9.80
Retail trade	251.51	31.4	8.01
Services			
Motion picture production	608.46	38.1	15.97

a/Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
(916) 322-8886

TABLE C-11

PAYROLL INSURED, COMPENSATION INDEMNITY BENEFITS AND MEDICAL COSTS, CALIFORNIA, 1979 AND 1980[a]
(In thousands)

	1979	1980
Worker Compensation Insurance Carriers[b]:		
Payroll insured	$82,682,508	$88,147,077
Total incurred losses[c]	1,244,730	1,168,573
Incurred medical costs	549,663	556,279
Incurred indemnity in the case of:		
Death		
Cases	913	800
Amount	36,872	38,209
Permanent Disability[d]		
Cases	65,533	62,767
Amount	583,505	497,042
Temporary disability		
Cases	168,602	153,168
Amount	74,690	77,043
Self Insurers:[e]		
Payroll	26,260,376	29,759,763
Total incurred losses	301,963	291,180
Incurred medical costs	137,783	139,780
Incurred indemnity	164,180	151,400

[a]"Policy year basis": Losses originating under policies effective in a given year are assigned to that year regardless of accident date.

[b]Excludes experience of self-insured employers.

[c]Losses incurred are estimated ultimate loss costs and include not only the amount paid as of the valuation date, but also include estimated amounts to be paid in the future. Detail may not add to total because of rounding.

[d]Includes both temporary and permanent disability indemnity costs in cases involving permanent disability.

[e]There were approximately 1,386 private self-insured employers in 1980.

NOTE: Detail may not add due to rounding.

Source: Workers' Compensation Insurance Rating Bureau of California.

Department of Industrial Relations
Division of Labor Statistics and Research.
(415) 557-1924

TABLE C-12

AVERAGE WEEKLY OVERTIME AND HOURLY EARNINGS
OF PRODUCTION AND RELATED WORKERS IN
MANUFACTURING, 1982[a]

	California
Total manufacturing (excluding canning)	
Overtime hours	2.7
Gross earnings	$9.29
Excluding overtime	9.00
Nondurable goods (excluding canning)	
Overtime hours	2.5
Gross earnings	$8.61
Excluding overtime	8.33
Durable goods	
Overtime hours	2.4
Gross earnings	$9.60
Excluding overtime	9.31

[a]Averages are based upon data for full-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Average weekly hours include overtime hours. Overtime hours are hours in excess of regular hours and for which overtime premiums are paid.

Employment Development Department
Division of Employment Data and Research.
Employment Reports Group.
(916) 322-6573

TABLE C-13

DISABLING WORK INJURIES AND ILLNESSES UNDER WORKERS' COMPENSATION,[a] BY INDUSTRY, CALIFORNIA, 1981 AND 1982

Industry	1981	1982
Total	361,983	331,314
Fatal	567	444
Nonfatal	361,416	330,870
Agriculture, forestry, and fishing	18,827	18,035
Mining	4,043	3,057
Construction	30,350	24,613
Manufacturing	89,984	75,709
Transportation and public utilities	23,399	22,457
Wholesale trade	19,552	17,201
Retail trade	58,231	55,174
Finance insurance and real estate	7,15	7,563
Service	50,536	51,175
State and local government	59,901	56,326
Industry not stated	5	4

[a]/Disability causing absence from work for a full day or shift beyond the day of the occurrence. Excludes injuries to employees not covered by the California Workers' Compensation Act, such as maritime workers, Federal employees, and railroad workers in interstate commerce.

Department of Industrial Relations
Division of Labor Statistics and Research
Supplementary Data System Unit
(415) 557-1924

TABLE C-14

EMPLOYMENT SERVICES PROVIDED TO APPLICANTS, CALIFORNIA,
CALENDAR YEAR 1982

Activity	Total Applicants		Percent of							
	Number	Percent	Females	Under age 22	Age 45 and Over	Veterans	Minority Group	Economically Disadvantaged	Migrants and Seasonal Farmworkers	Eligible Unemployment Insurance Claimants
Applicants available	1,752,705	100.0	100.0	100.0	100.0	100.0	100.0	*	100.0	100.0
Referred to jobs	486,305	27.7	25.0	38.9	22.2	33.4	27.2		39.1	21.0
Nonagricultural	451,300	25.7	23.9	36.6	20.2	32.5	24.0		10.1	19.8
Agricultural	48,230	2.8	1.4	3.4	2.5	2.2	4.0		31.7	1.7
Placed in jobs	259,555	14.8	13.2	26.3	10.7	15.8	15.3		30.9	8.2
Nonagricultural	229,985	13.1	12.3	24.2	9.0	15.1	12.5		5.5	7.4
Over 3 days	195,565	11.2	11.0	21.2	7.3	12.6	10.9		4.7	6.6
Over 150 days	132,185	7.5	7.4	11.5	5.4	10.0	6.7		2.0	5.0
3 days or less	49,770	2.8	1.8	4.5	2.4	3.9	2.3		1.0	1.2
Agricultural	34,030	1.9	1.0	2.5	1.8	1.1	3.1		26.7	1.0
Over 3 days	28,890	1.6	0.9	2.1	1.4	0.9	2.7		23.0	0.8
Over 150 days	4,570	0.3	0.1	0.3	0.2	0.3	0.3		2.0	0.2
3 days or less	6,915	0.4	0.1	0.5	0.5	0.3	0.6		5.6	0.2
Counseled	22,335	1.3	1.0	0.8	1.6	2.7	1.1		1.6	1.3
Tested	6,425	0.4	0.4	0.4	0.3	0.5	0.4		0.2	0.3
Enrolled in training	5,365	0.3	0.3	0.7	0.2	0.3	0.4		0.3	0.2
Provided some service	727,135	41.5	38.9	50.3	34.6	49.1	42.0		51.6	33.1

* Information not available for 1982

Employment Development Department
Employment Data and Research Division
Employment Service Reports Group
(916) 322-8867

TABLE C-15

REGISTERED APPRENTICES[a] ACTIVE IN SELECTED TRADES[b] ON JUNE 30, 1982 AND COMPLETIONS IN CALIFORNIA FISCAL YEAR 1981-82

Trade	Number of Apprentices Active on June 30, 1982	Number of Apprentices Completed in Fiscal Year 1981-1982
All apprentices	37,586	6,867
Selected Trades[b]	33,576	6,295
Air Conditioning Mechanic	106	17
Asbestos Worker	219	0
Auto Mechanic	868	217
Body Repairer, Auto	188	51
Bricklayer	464	109
Carpenter	6,387	1,269
Cement Mason	668	157
Cook	337	19
Drafter	512	12
Drywall/Lather	171	7
Electrical Repairer	178	44
Electrician, Construction	2,190	405
Electrician, Powerhouse	103	30
Electrician, Ship	160	18
Electronics, Technician	212	42
Emergency Medical Technician	206	98
Fire Fighter	131	12
Fire Medic	114	90
Floor Coverer	412	96
Glazier, Construction	453	54
Iron Worker	1,422	131
Lather	582	159
Lawn Sprinkler Irrigation Installer	176	17
Licensed Vocational Nurse	310	23
Line Maintainer	425	96
Lithographer	211	65
Machinist, General	890	87
Machinist, Marine	156	11
Maintenance, Mechanic	224	53
Meat Cutter, Retail	930	428
Metal Polisher and Buffer	124	9
Mill and Cabinet Maker	541	88
Millwright	286	54
Operating Engineer	1,684	314
Painter, Decorator, and Paper Hanger	1,060	140
PBX Installer	147	29
Pipefitter	306	54
Pipefitter, Marine	169	16
Plasterer	352	79
Plumber	1,440	350
Psychiatric Technician	144	62
Refrigeration and Air Conditioning Mechanic	317	53
Registered Nurse	371	11
Roofer	1,112	200
Sheet Metal Energy Management Technician	566	0
Sheet Metal Worker	1,327	245
Shipfitter	156	9
Stationary Engineer	167	53
Steam Fitter	631	75
Surveyor	396	238
Taper	331	67
Tile Setter	449	95
Tile Setter, Finisher	358	17
Tool and Die Maker	219	30
Traffic Officer	811	101
Truck Mechanic	459	71
Welder, Combination	248	18

[a] A registered apprentice is an employed worker who has entered into a written apprentice agreement with a joint apprenticeship committee or a single employer sponsor whose program has been approved by the Division of Apprenticeship Standards.

[b] The occupations listed are those with 100 or more active apprentices as of June 30, 1982. They account for 89.3 percent of those active on that date.

Department of Industrial Relations
Division of Apprenticeship Standards
(415) 557-8215

TABLE C-16

REGISTERED APPRENTICES, BY ETHNIC ORIGIN, SELECTED YEARS
(December)

	1970	1975	1977	1978	1979	1980	1981	1982
Total active apprentices	28,876	30,233	34,393	41,616	46,157	45,614	41,525	38,228
Women								
Number	81	312	755	1,328	1,908	2,374	2,898	3,263
Percent	0.3	1.0	2.2	3.2	4.1	5.2	7.0	8.5
Apprentices reporting ethnic group	28,637	30,233	34,393	41,616	46,157	45,614	41,525	38,228
Caucasian (other than Mexican and other Spanish American)								
Number	23,248	22,216	24,299	29,260	32,594	31,611	28,471	28,341
Percent	81.2	73.5	70.7	70.3	70.6	69.3	68.6	68.4
All minorities								
Number	5,389	8,017	10,094	12,356	13,563	14,003	13,054	13,114
Percent	18.7	26.5	29.3	29.7	29.4	30.7	31.4	31.6
Mexican American and other Spanish American								
Number	3,076	4,193	5,345	6,553	7,402	7,605	7,040	7,047
Percent	10.7	13.9	15.5	15.7	16.0	16.7	17.0	17.0
Black								
Number	1,585	2,375	2,640	3,107	3,502	3,777	3,490	3,573
Percent	5.5	7.8	7.7	7.5	7.6	8.3	8.4	8.6
American Indian								
Number	305	658	983	1,184	1,266	1,130	962	947
Percent	1.1	2.2	2.8	2.8	2.7	2.5	2.3	2.3
Asian and Pacific Islander								
Number	--	--	--	--	1,123[c]	1,237[c]	1,290[c]	1,274[c]
Percent	--	--	--	--	2.4[c]	2.7[c]	3.1[c]	3.1[c]
Chinese								
Number	[a]	193	241	296	[c]	[c]	[c]	[c]
Percent	[a]	0.6	0.7	0.7	[c]	[c]	[c]	[c]
Japanese								
Number	[a]	188	262	304	[c]	[c]	[c]	[c]
Percent	[a]	0.6	0.8	0.7	[c]	[c]	[c]	[c]
Filipino								
Number	94	206	264	357	270	254	272	273
Percent	0.3	0.7	0.8	0.9	0.6	0.6	0.7	0.7
Other minorities								
Number	329[b]	204	359	555	[c]	[c]	[c]	[c]
Percent	1.1[b]	0.7	1.0	1.3	[c]	[c]	[c]	[c]

[a] Included in "Other minorities."
[b] Includes Orientals (Chinese, Japanese, and Koreans) in addition to "Other minorities." Filipinos shown separately. On December 31, 1970, Orientals (Chinese, Japanese, and Koreans) numbered 250 or 0.9 percent of the total.
[c] On January 1, 1979, ethnic group reporting was converted to match that of the Federal Government. Chinese and Japanese as well as the majority of "other minorities" now are under the ethnic classification of "Asian and Pacific Islander."

Department of Industrial Relations
Division of Apprenticeship Standards.
(916) 557-8215

TABLE C-17

UNION MEMBERS BY INDUSTRY, CALIFORNIA, SELECTED YEARS
(as of July)

Industry	1971 Number	1971 Percent Women	1973 Number	1973 Percent Women	1975 Number	1975 Percent Women	1977 Number	1977 Percent Women	1979 Number	1979 Percent Women	1981 Number	1981 Percent Women
Number of locals	4,079	--	3,711	--	3,580	--	3,412	--	3,257	--	3,197	--
Total	2,135,100	22	2,179,800	23	2,141,800	24	2,160,600	26	2,263,300	28	2,230,000	28
Manufacturing	573,700	22	597,400	21	565,300	21	555,500	25	556,400	29	518,900	28
Food and kindred products	143,100	29	153,600	29	166,200	26	149,400	37	153,700	42	143,500	41
Textiles and apparel	18,600	72	19,500	74	17,600	79	14,700	69	16,000	74	13,700	68
Lumber and furniture	38,900	8	42,300	8	40,100	9	39,600	10	39,500	10	34,200	10
Paper and allied products	18,800	26	20,900	26	21,300	24	24,200	24	21,100	30	18,000	29
Printing and publishing	32,700	16	30,900	16	27,900	17	27,200	17	27,300	19	25,800	20
Petroleum, chemicals, and rubber	26,700	6	27,400	7	26,800	7	26,800	9	25,500	11	22,100	12
Stone, clay, and glass products	20,500	24	21,400	24	19,800	27	19,800	20	20,400	25	18,600	26
Metals and machinery except transportation equipment and ordnance	143,400	16	145,300	15	130,800	15	146,000	17	132,500	21	124,600	22
Transportation equipment and ordnance	117,900	16	123,700	17	103,500	17	97,200	21	112,600	26	111,200	21
Other manufacturing industries[a/]	13,100	54	12,400	47	11,300	46	10,600	48	7,800	56	7,200	49
Nonmanufacturing	1,561,400	22	1,582,400	23	1,576,500	25	1,605,100	27	1,706,900	28	1,711,100	29
Construction	352,500	*	362,000	*	340,500	*	332,200	*	350,500	1	349,900	1
Transportation and warehousing	209,800	11	209,400	12	203,400	15	199,700	14	197,600	18	182,900	13
Public utilities	102,300	34	104,500	34	112,700	36	119,000	32	150,700	35	147,300	41
Wholesale and retail trade	279,300	27	279,400	28	285,400	30	303,800	33	325,700	34	334,500	36
Eating and drinking places, hotels and other lodging places	114,700	48	111,600	46	103,500	48	96,300	53	92,600	52	86,700	49
Motion picture production and distribution, theaters, and other entertainment	92,400	21	92,500	22	86,900	22	93,200	25	110,300	24	112,300	27
Miscellaneous service industries[b/]	127,800	55	125,800	56	125,000	58	120,900	57	125,200	61	134,700	63
Government	249,300	22	274,700	28	288,800	30	296,800	35	309,100	35	318,600	35
Agriculture, fishing and mineral extraction	33,300	24	22,500	22	30,300	20	43,200	32	45,200	30	44,200	31

a/ Includes leather and leather products, instruments and related products, and miscellaneous manufacturing industries.

b/ Includes finance, insurance, and real estate; personal services such as laundering, cleaning and dyeing, barber and beauty shops, etc; business services; and professional, educational, and related services.

*Less than one-half of 1 percent.

Department of Industrial Relations
Division of Labor Statistics and Research
(415) 557-8038

TABLE C-18

UNION MEMBERS IN CALIFORNIA, BY ECONOMIC AREA
1979 AND 1981
(As of July: in thousands)

Area	1979	1981
Total	2,263.3	2,230.0
North Coast	14.6	15.4
Sacramento Valley	99.7	96.2
Mountain	34.3	37.9
San Francisco Bay (9 counties)	646.9	620.7
San Francisco - Oakland	495.8	462.1
Santa Clara County	110.9	115.1
Napa and Solano Counties	22.5	26.8
Sonoma County	17.7	16.7
Central Coast	59.3	59.8
San Joaquin Valley	166.5	173.0
Santa Barbara and Ventura Counties	48.6	46.3
Los Angeles County	873.2	823.4
Orange County	110.6	132.3
San Diego County	117.6	121.0
Imperial, Riverside, and San Bernardino Counties	92.0	104.0

Counties included in each area:
North Coast - Del Norte, Humboldt, Lake, and Mendocino.
Sacramento Valley - Butte, Colusa, Glenn, Sacramento, Sutter, Tehama, Yolo and Yuba.
Mountain - Alpine, Amador, Calaveras, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity, and Tuolumne.
San Francisco Bay - Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma.
San Francisco-Oakland - Alameda, Contra Costa, Marin, San Francisco, and San Mateo.
Central Coast - Monterey, San Benito, San Luis Obispo, and Santa Cruz.
San Joaquin Valley - Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare.

Department of Industrial Relations
Division of Labor Statistics and Research
(415) 557-8038.

TABLE C-19

OCCUPATIONAL INJURY AND ILLNESS
INCIDENCE RATES BY INDUSTRY, CALIFORNIA, 1981

Industry	Incidence rates per 100 full-time Workers[a]		
	Total Cases[b]	Lost Workday Cases	Cases Without Lost Workdays
All industries, including State and local government	9.9	4.7	5.2
Private Sector	9.7	4.5	5.2
Agriculture, forestry, and fishing[c]	12.3	5.7	6.5
Mining	14.7	8.4	6.3
Construction	17.9	7.7	10.2
Manufacturing	12.3	5.6	6.7
Transportation and public utilities	10.7	6.4	4.3
Wholesale and retail trade	9.8	4.5	5.4
Wholesale trade	10.9	4.9	6.0
Retail trade	9.4	4.3	5.1
Finance, insurance, and real estate	2.8	1.1	1.7
Services	6.6	3.0	3.6
State and local government	11.0	5.7	5.3

[a] The incidence rates represent the number of injuries and illnesses per 100 full-time employees and were calculated as N x 200,000/(EH) where N = total hours worked by all employees during calendar 1981, EH = total hours worked by all employees during calendar 1980, and 200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

[b] Includes fatalities. Because of rounding, the difference between the total and the sum of the rates for lost workday cases and cases without lost workdays may not reflect the fatality rate.

[c] Excludes farms with fewer than 11 employees.

Department of Industrial Relations
Division of Labor Statistics and Research
In cooperation with the U.S. Department of Labor
OSHA Survey Unit
(415) 557-3317

TABLE C-20

WORK STOPPAGES IN SELECTED CALIFORNIA METROPOLITAN AREAS
1980 AND 1981

Metropolitan Area	Stoppages Beginning in 1980					Stoppages Beginning in 1981				
		Workers Involved		Days Idle a/			Workers Involved		Days Idle d/	
	Number	Number	Percent	Number	Percent	Number	Number	Percent	Number	Percent
State Total b/	357 e/	338,700	100	6,775,000	100	231 c/	60,000	100	1,539,100	100
Anaheim-Santa Ana-Garden Grove	14	9,500	3	99,600	1	13	1,900	3	24,200	2
Los Angeles-Long Beach	118	99,100	29	3,474,900	51	85	20,800	35	653,500	42
Riverside-San Bernardino-Ontario	26	21,900	6	125,600	2	11	2,100	4	38,100	2
Sacramento	22	7,400	2	56,200	1	7	600	1	5,200	e/
San Diego	16	32,900	10	687,300	10	12	8,200	14	111,000	7
San Francisco-Oakland	102	69,900	21	1,317,100	19	58	5,900	10	123,600	8
San Jose	15	19,300	6	155,400	2	3	2,700	5	120,000	8

a/ Includes idleness in 1979 for stoppages that began prior to 1979.
b/ Detail may not add to total due to rounding.
c/ The total number of stoppages is less than the sum of the detailed figures below it because stoppages are counted as separate stoppages in each area affected.
d/ Includes idleness in 1981 for stoppages that began prior to 1981.
e/ Less than one-half of 1 percent.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Department of Industrial Relations
Division of Labor Statistics and Research.
(415) 557-8037

TABLE C-21

WORK STOPPAGES BY INDUSTRY, CALIFORNIA
1980 AND 1981

Metropolitan Area	Stoppages Beginning in 1980					Stoppages Beginning in 1981				
		Workers Involved		Days Idle a/			Workers Involved		Days Idle e/	
	Number	Number	Percent	Number	Percent	Number	Number	Percent	Number	Percent
Total b/	357	339,700	100	6,775,000	100	231	60,000	100	1,539,100	100
Manufacturing	167	55,500	16	1,681,000	25	114	19,200	32	471,600	31
Food and kindred products	14	7,700	2	112,300	2	8	700	1	13,600	1
Lumber and wood products	11	3,100	1	51,500	1	5	600	1	26,100	2
Furniture and fixtures	5	1,900	1	35,900	1	4	300	1	5,100	c/
Paper and allied products	2	100	c/	5,200	c/	2	300	1	5,400	c/
Printing and publishing	1	d/	c/	1,100	c/	4	300	1	6,900	c/
Chemicals and allied products	8	700	c/	17,700	c/	4	400	1	3,100	c/
Petroleum refining and related industries	4	13,000	4	842,400	12	2	100	c/	2,400	c/
Rubber and plastics products	9	1,300	c/	23,400	c/	9	700	1	25,400	2
Stone, clay, and glass products	13	2,500	1	19,600	c/	16	3,200	5	74,900	5
Primary metal products	14	2,000	1	56,000	1	10	600	1	10,900	1
Fabricated metal products	34	5,700	2	141,400	2	14	1,100	2	18,500	1
Machinery, except electrical	15	5,300	2	72,800	1	9	700	1	15,600	1
Electrical equipment and supplies	11	1,300	c/	22,500	c/	7	900	2	34,600	2
Motor vehicles and equipment	9	800	c/	12,400	c/	2	200	c/	3,100	c/
Aircraft and ordnance	2	900	c/	27,400	c/	4	2,500	4	117,500	8
Ship and boat building and repairing	2	7,800	2	198,400	3	2	5,600	9	91,900	6
Other manufacturing industries	13	1,400	c/	41,000	1	12	1,000	2	16,600	1
Nonmanufacturing	190	283,200	84	5,094,000	75	117	40,800	68	1,067,500	69
Agriculture, fishing and mineral extraction	9	6,500	2	59,200	1	9	1,900	3	94,500	6
Construction	26	168,100	50	1,756,800	26	19	19,300	32	279,100	18
Transportation and utilities	31	28,600	8	191,700	3	23	2,300	4	54,600	4
Wholesale trade	22	1,800	1	58,700	1	23	3,200	5	42,200	3
Retail trade	16	16,000	5	452,700	7	8	900	2	19,600	1
Services	32	43,900	13	2,424,000	36	20	5,000	8	335,600	22
Finance, insurance, and real estate	3	1,000	c/	21,200	c/	2	400	1	63,900	4
Government	51	17,400	5	129,800	2	13	7,800	13	178,000	12

a/ Includes idleness in 1980 for stoppages that began prior to 1980.
b/ Detail may not add to total because of rounding.
c/ Less than one-half of one percent.
d/ Fewer than 50.
e/ Includes idleness in 1981 for stoppages that began prior to 1981.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Department of Industrial Relations
Division of Labor Statistics and Research.
(415) 557-8037

SECTION D

INCOME AND COST-OF-LIVING

This section presents data on business and personal income and the consumer price index.

Estimates of personal income received by residents of each state are prepared annually by the Regional Economics Information System, Bureau of Economic Analysis, United States Department of Commerce. Quarterly estimates of personal income in California, comparable to the United States Department of Commerce series, are prepared by the California Department of Finance.

Data on business and personal taxable income are compiled by the California Franchise Tax Board's Statistical Systems Bureau. It should be noted that much of the State's personal income is received by persons who had insufficient amounts of gross income and net income to necessitate their filing State returns or who are exempt from State taxation. Conversely, there are items of taxable income which are not included in the personal income concept, such as gains from the sale of assets. Therefore, the data reported on California personal income tax returns are not strictly comparable to those estimates of total personal income reported by the Department of Commerce.

The Consumer Price Index is published for three areas in California, the Los Angeles-Long Beach and Anaheim Metropolitan Areas (Los Angeles and Orange Counties), the San Francisco-Oakland Metropolitan Area (Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano Counties), and the San Diego Metropolitan Area (San Diego County). The index is also published for California and the United States. The indexes for the United States, San Diego, San Francisco- Oakland, and Los Angeles-Long Beach-Anaheim are compiled by the United States Bureau of Labor Statistics. The index for California is computed by the California Department of Industrial Relations, Division of Labor Statistics and Research, as a weighted average of the Los Angeles-Long Beach-Anaheim, San Francisco-Oakland, and San Diego indexes.

TABLE O-1

NUMBER OF PERSONAL INCOME TAX RETURNS AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA, 1981 INCOME YEAR[a]

Adjusted Gross Adjusted Gross Income Class		Number Of Returns	Adjusted Gross Income[b] (thousands)	Amount of Tax Assessed (thousands)
Totals		10,661,919	$209,941,952	$6,774,153
No Adjusted Gross Income		664,336	-$1,844,543	$7,273
$1 under	$1,000	189,745	103,175	52
1,000 under	2,000	308,050	459,896	394
2,000 under	3,000	340,345	855,128	157
3,000 under	4,000	373,845	1,308,915	390
4,000 under	5,000	383,395	1,725,271	428
5,000 under	6,000	364,580	2,008,144	4,431
6,000 under	7,000	362,215	2,350,693	8,615
7,000 under	8,000	342,475	2,559,994	13,004
8,000 under	9,000	364,085	3,099,060	17,901
9,000 under	10,000	346,980	3,293,687	23,163
10,000 under	11,000	326,830	3,429,961	30,072
11,000 under	12,000	302,080	3,475,821	35,353
12,000 under	13,000	313,535	3,916,975	45,884
13,000 under	14,000	295,960	3,995,300	53,345
14,000 under	15,000	262,730	3,806,932	57,313
15,000 under	16,000	257,780	3,996,088	62,870
16,000 under	17,000	254,495	4,202,555	74,061
17,000 under	18,000	233,070	4,074,381	74,350
18,000 under	19,000	227,690	4,209,601	82,264
19,000 under	20,000	206,840	4,033,594	79,125
20,000 under	21,000	195,545	4,009,566	82,762
21,000 under	22,000	196,035	4,212,663	95,337
22,000 under	23,000	189,240	4,260,151	95,941
23,000 under	24,000	191,830	4,507,444	105,735
24,000 under	25,000	185,045	4,531,257	110,566
25,000 under	26,000	177,235	4,522,221	113,029
26,000 under	27,000	160,330	4,246,145	108,917
27,000 under	28,000	147,635	4,058,570	107,855
28,000 under	29,000	148,230	4,223,470	111,582
29,000 under	30,000	139,080	4,102,779	109,311
30,000 under	35,000	592,775	19,220,660	531,522
35,000 under	40,000	439,795	16,424,799	495,189
40,000 under	45,000	349,595	14,810,712	498,007
45,000 under	50,000	226,150	10,713,029	393,096
50,000 under	55,000	152,800	7,988,984	324,868
55,000 under	60,000	105,400	6,036,899	265,324
60,000 under	65,000	71,250	4,443,797	207,092
65,000 under	70,000	43,550	2,936,128	144,400
70,000 under	80,000	65,760	4,900,309	262,572
80,000 under	90,000	39,520	3,344,527	193,869
90,000 under	100,000	26,410	2,500,906	155,344
100,000 under	200,000	77,430	10,197,550	734,489
200,000 under	500,000	16,794	4,778,442	429,212
500,000 under	1,000,000	2,396	1,605,570	163,982
1,000,000 and over		1,028	2,304,746	263,707

[a] Includes returns received through approximately the end of December of the succeeding year.
[b] Detail may not add to total because of rounding.

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TABLE O-2

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS, STATE NET INCOME, AND TAX ASSESSED BY STATE NET INCOME CLASS, 1981 INCOME YEAR[a]

Net Income Taxable[b] in California		Number of Returns	State Net Income Reported for Taxation b/	Tax Assessed
Totals		299,215	$24,213,913,055	$2,377,610,929
Net Loss		101,398	-$7,846,776,276	$21,234,115
No Income or Loss		25,695	--	5,127,750
Net Income				
$1 under	$1,000	29,173	8,708,957	3,820,204
1,000 under	2,000	12,977	19,389,304	2,568,629
2,000 under	3,000	10,782	26,242,133	2,527,488
3,000 under	4,000	7,238	25,199,358	2,421,037
4,000 under	5,000	6,162	27,652,727	2,655,923
5,000 under	6,000	5,263	28,907,161	2,778,398
6,000 under	7,000	4,625	30,003,025	2,881,298
7,000 under	8,000	4,024	30,139,839	2,894,855
8,000 under	9,000	3,657	31,077,158	2,984,570
9,000 under	10,000	3,373	32,008,197	3,074,124
10,000 under	11,000	3,202	33,587,653	3,225,025
11,000 under	12,000	2,948	33,875,192	3,253,545
12,000 under	13,000	2,731	34,141,893	3,276,605
13,000 under	14,000	2,461	33,222,205	3,189,399
14,000 under	15,000	2,391	34,649,806	3,326,257
15,000 under	20,000	10,380	180,480,882	17,332,656
20,000 under	25,000	8,440	189,249,846	18,170,402
25,000 under	30,000	6,622	181,489,875	17,430,262
30,000 under	40,000	9,916	343,821,613	33,026,599
40,000 under	50,000	7,285	327,046,472	31,418,194
50,000 under	60,000	5,839	319,128,638	30,657,252
60,000 under	70,000	4,042	261,854,257	25,158,765
70,000 under	80,000	3,333	249,340,322	23,956,726
80,000 under	90,000	2,709	229,786,991	22,076,980
90,000 under	100,000	2,116	200,818,317	19,292,508
100,000 under	150,000	6,280	757,444,854	72,831,863
150,000 under	200,000	2,947	509,023,749	48,968,092
200,000 under	250,000	1,727	385,575,785	37,103,822
250,000 under	300,000	1,166	318,545,925	30,660,087
300,000 under	400,000	1,599	552,912,196	53,259,378
400,000 under	500,000	955	426,795,363	41,188,538
500,000 under	750,000	1,442	877,488,626	84,765,600
750,000 under	1,000,000	748	646,266,787	62,483,238
1,000,000 under	1,500,000	827	1,006,865,633	97,712,262
1,500,000 under	2,000,000	454	782,606,682	76,250,054
2,000,000 under	3,000,000	415	1,002,248,540	97,405,871
3,000,000 under	4,000,000	227	785,539,493	76,323,307
4,000,000 under	5,000,000	124	556,140,045	53,832,512
5,000,000 under	10,000,000	260	1,772,543,582	171,733,672
10,000,000 and over		262	10,922,093,974	1,063,331,067

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (that is, 1980 includes January 31, 1980-December 31, 1980 accounting periods). Excludes corporation income tax returns.

[b] As allocated to State for tax purposes.

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TABLE O-3
BANK AND CORPORATION FRANCHISE TAX RETURNS AND
STATE NET INCOME, BY INDUSTRY, 1981 INCOME YEAR[a]
(Income in thousands)

Industry	Corporations Reporting Net Income Subject to State Taxation		All Reporting Corporations	
	Number	Net Income	Number	Net Income Less Net Loss
Totals	172,122	$24,213,913	299,215	$16,367,137
Agriculture, Forestry, and Fishery	3,987	$367,868	7,001	$121,594
Mining	697	2,614,111	1,705	2,373,265
Crude Petroleum and Natural Gas Production	508	2,525,468	1,108	2,337,795
Other Mining and Quarrying	189	88,643	597	35,470
Construction	13,851	1,023,608	25,137	653,789
Manufacturing	20,534	7,933,661	32,797	6,218,861
Beverages, Food, and Kindred Products	1,165	1,005,883	1,894	885,906
Textile-Mill Products	185	49,205	289	30,174
Apparel and Products Made form Fabric	1,159	213,080	1,896	172,297
Wood Products, Except Furniture	696	135,691	1,235	45,798
Furniture and Fixtures	637	92,488	1,039	66,412
Paper and Allied Products	262	127,342	360	101,290
Printing, Publishing, and Allied Industries	2,390	473,462	3,880	343,589
Chemicals and Allied Products	1,493	881,298	2,290	798,711
Petroleum and Coal Products	72	49,672	141	-22,157
Rubber Products	230	58,632	355	46,500
Stone, Clay, and Glass Products	520	157,356	811	127,218
Primary Metals	312	237,717	425	212,511
Electrical Machinery and Equipment	2,167	1,852,093	3,635	1,443,954
Transportation Equipment	812	667,897	1,466	477,238
Other Equipment	2,305	544,600	3,273	470,584
Precision Equipment	536	294,975	906	241,800
Other Fabricated Metal Products	3,482	729,801	5,057	602,651
Other Manufacturing[b]	2,111	362,469	3,845	174,385
Services	61,287	2,381,068	102,791	1,229,843
Motion Picture Production	2,750	191,298	5,095	88,507
Amusement Services	2,578	213,652	5,135	113,777
Personal Services	1,721	86,141	2,911	62,326
Business Services	18,047	837,380	33,187	280,866
Professional Services[c]	21,045	255,261	29,030	183,559
Other Services	15,146	797,336	27,433	500,808
Trade	43,051	4,904,480	71,827	3,262,852
Retail Trade	24,798	2,320,844	42,031	1,553,450
Wholesale trade	18,253	2,583,636	29,796	1,709,402
Finance, Insurance, and Real Estate	24,953	3,033,952	50,470	836,588
Banks[d]	285	1,004,911	445	931,215
Savings and Loan Associations[d]	28	16,989	163	-609,276
Other Financials[d]	470	161,543	920	-18,106
Real Estate Companies	18,452	1,270,765	37,847	493,894
Investment and Insurance Companies	5,718	579,744	11,095	38,861
Utilities	3,762	1,955,165	7,487	1,670,345
Transportation[e]	2,564	389,130	4,567	177,917
Communications	86	833,814	118	832,683
Radio and Television Industries	219	163,882	553	113,242
Electric and Gas Utilities	14	439,251	36	438,339
Other Public Utilities[f]	879	129,088	2,213	108,164

[a] Includes bank and corporation franchise tax returns received through November of the succeeding years. Returns for a given income year include those for the calendar year and fiscal years ended therein. Excludes corporation income tax returns.

[b] Includes ordanance and accessories manufacturers, tobacco manufacturers, leather and leather products manufacturers, and other manufactureres not elsewhere classified.

[c] Includes doctors, dentists, psychiatrists, physical therapists, and lawyers who are incorporated as professional corporations.

[d] Includes building and loan associations, savings and loan associations, and financial corporations not elsewhere classified. (Insurance companies are not subject to franchise taxes.)

[e] Includes highway, railroad, car and express, water and airline utilities.

[f] Includes water, wharfage, carloading, stevedoring, warehousing, cold storage, and pipeline companies.

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Table O-4

PERSONAL INCOME TAX STATISTICS BY COUNTY, 1981 INCOME YEAR

Counties	All Returns--Taxable and Nontaxable				Joint Returns		
	Number of Returns	Adjusted Gross Income (thousands)	Median Income		Number of Returns	Median Income	
			Median	Rank		Median	Rank
Alameda	496,245	$10,016,838	$15,891	9	198,821	$29,379	6
Alpine	199	3,279	14,273	16	105	21,308	28
Amador	8,010	144,452	14,941	11	4,966	20,873	32
Butte	55,592	853,763	11,390	54	29,131	18,684	46
Calaveras	7,828	129,182	13,120	31	4,765	19,119	44
Colusa	5,214	102,371	13,365	29	2,974	19,822	40
Contra Costa	278,621	6,857,010	19,560	1	138,128	32,878	2
Del Norte	6,441	90,321	11,856	51	3,677	18,396	48
El Dorado	30,391	539,141	13,712	24	17,203	21,675	27
Fresno	195,654	3,413,857	12,630	40	99,432	21,262	29
Glenn	8,057	136,095	13,021	32	4,676	18,902	45
Humboldt	42,023	681,525	12,167	46	20,934	21,244	30
Imperial	31,622	487,073	11,296	56	18,411	15,630	58
Inyo	7,515	132,358	14,096	18	4,066	22,252	24
Kern	150,053	2,850,235	14,582	14	81,226	23,683	20
Kings	23,160	387,966	12,922	34	13,276	19,873	39
Lake	13,811	204,078	11,332	55	8,154	16,222	56
Lassen	7,102	114,338	13,490	26	4,255	19,944	38
Los Angeles	3,101,018	62,260,495	14,016	19	1,252,935	25,741	11
Madera	21,290	362,032	13,413	27	12,968	19,746	41
Marin	100,195	2,726,920	18,643	3	40,902	35,537	1
Mariposa	4,151	61,931	11,431	53	2,257	18,159	51
Mendocino	26,400	419,135	12,489	44	14,015	20,052	37
Merced	45,154	702,767	11,598	52	24,860	18,165	50
Modoc	2,889	35,836	10,936	57	1,753	16,487	55
Mono	3,714	62,199	12,098	47	1,482	22,541	23
Monterey	98,933	1,921,646	13,891	20	48,371	22,851	21
Napa	37,798	790,303	16,450	8	19,306	26,678	9
Nevada	20,392	361,288	13,736	22	11,825	20,360	34
Orange	838,386	18,987,100	16,706	7	390,360	29,945	5
Placer	50,672	964,045	14,806	13	28,232	24,336	16
Plumas	6,505	107,638	13,384	28	3,823	20,442	33
Riverside	249,309	4,618,466	13,872	21	135,076	21,965	25
Sacramento	335,933	6,226,425	14,394	15	154,635	25,624	12
San Benito	9,314	157,288	12,793	38	4,988	20,148	36
San Bernardino	315,969	5,908,259	15,050	10	170,411	24,354	15
San Diego	732,464	13,755,632	13,722	23	342,078	24,181	17
San Francisco	357,349	6,676,748	13,539	25	97,436	24,742	14
San Joaquin	137,073	2,329,889	12,924	33	68,902	22,600	22
San Luis Obispo	62,681	1,075,827	12,886	35	31,283	21,913	26
San Mateo	264,608	6,625,470	18,817	2	116,017	32,779	3
Santa Barbara	127,097	2,637,080	14,205	17	57,237	26,097	10
Santa Clara	583,450	13,423,935	17,917	4	255,270	31,993	4
Santa Cruz	79,225	1,452,095	13,327	30	35,124	23,989	19
Shasta	42,795	703,807	12,563	42	24,774	19,536	42
Sierra	1,146	17,535	12,579	41	671	18,657	47
Siskiyou	15,178	240,803	12,520	43	9,093	18,275	49
Solano	88,559	1,816,988	17,244	5	47,463	27,434	8
Sonoma	124,976	2,396,969	14,916	12	60,492	25,363	13
Stanislaus	102,518	1,745,380	12,798	37	54,139	21,044	31
Sutter	19,903	352,655	12,768	39	11,133	20,250	35
Tehama	13,068	191,444	12,044	48	7,725	17,800	53
Trinity	3,793	56,876	12,032	49	2,399	17,103	54
Tulare	78,679	1,255,240	11,895	50	44,906	18,112	52
Tuolumne	13,471	218,474	12,863	36	7,777	19,221	43
Ventura	204,869	4,404,376	16,730	6	108,290	27,856	7
Yolo	45,903	818,275	12,426	45	20,910	24,025	18
Yuba	16,069	220,008	10,347	58	8,901	15,960	57
Unallocated[1]	140,796	2,312,716	11,513	--	57,068	20,949	--
Resident out-of-state[2]	92,255	2,460,224	14,998	--	39,333	25,892	--
Nonresident	172,981	1,809,274	6,604	--	94,080	8,916	--
Total	10,156,466	$202,815,375	$14,518	--	4,574,900	$25,523	--

[1]/Unable to determine county of residence from tax returns.
[2]/Resident returns filed with out-of-state address.

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TABLE D-5

PERSONAL INCOME BY COUNTY, SELECTED YEARS
(In millions)

	1970	1975	1976	1977	1978	1979	1980	1981
State Total*	$90,295.4	$141,045.8	$156,939.5	$175,737.1	200,657.7	$229,271.7	$258,990.1	$289,583.8
Alameda	4955.1	7,341.2	8,111.2	8,923.0	10,091.5	11,260.0	12,680.5	14,256.0
Alpine	1.7	2.9	4.1	4.3	5.8	7.1	7.7	8.5
Amador	44.7	81.0	93.5	111.4	133.9	160.5	179.3	193.2
Butte	351.8	639.0	699.7	802.9	921.3	1,083.4	1,240.3	1,382.3
Calaveras	44.8	73.7	84.3	98.8	118.9	140.3	165.4	183.8
Colusa	73.0	143.1	86.3	122.0	137.1	169.0	180.7	217.5
Contra Costa	2,706.8	4,295.8	4,848.1	5,490.3	6,217.0	7,118.2	8,090.0	9,103.0
Del Norte	53.1	83.3	94.5	107.7	128.3	142.1	155.0	167.9
El Dorado	175.8	336.0	393.9	471.0	567.9	669.3	749.8	833.8
Fresno	1,494.3	2,676.7	3,075.9	3,331.1	3,782.1	4,519.6	5,033.3	5,379.8
Glenn	71.7	140.0	119.7	136.9	167.1	207.3	224.0	251.6
Humboldt	365.5	574.9	649.8	723.3	790.1	880.4	970.1	1,054.3
Imperial	283.7	462.9	508.1	465.9	589.5	744.7	839.5	855.1
Inyo	58.0	92.5	100.5	109.4	127.5	147.2	167.4	186.4
Kern	1,159.9	1,986.0	2,324.6	2,480.6	2,728.8	3,265.8	3,691.1	4,069.0
Kings	207.6	350.3	389.4	411.8	444.5	549.8	609.9	661.3
Lake	69.7	128.7	148.3	174.7	212.9	254.2	290.6	336.2
Lassen	58.9	95.7	108.5	116.7	138.1	156.8	176.6	184.6
Los Angeles	33,723.6	48,362.8	53,355.3	58,938.2	66,758.7	75,548.8	84,715.2	94,679.5
Madera	140.2	266.2	306.6	349.5	395.2	496.9	556.8	586.5
Marin	1,241.6	1,944.8	2,149.8	2,401.1	2,733.5	3,088.6	3,474.6	3,920.2
Mariposa	24.8	43.8	47.9	55.0	71.1	85.9	99.7	110.3
Mendocino	181.3	303.3	353.4	400.9	463.5	533.5	574.5	626.8
Merced	367.6	688.1	796.4	884.4	944.5	1,130.9	1,252.4	1,337.1
Modoc	28.7	49.2	53.2	51.4	58.3	70.3	80.7	85.5
Mono	14.4	35.9	39.0	39.7	48.1	62.3	71.9	81.8
Monterey	1,090.5	1,818.9	2,007.4	2,243.7	2,676.0	2,961.8	3,261.3	3,618.2
Napa	346.6	584.7	643.0	722.1	829.3	931.0	1,035.5	1,165.8
Nevada	93.0	177.8	210.4	249.6	300.0	356.5	408.0	461.8
Orange	6,617.8	11,583.7	12,984.0	14,951.4	17,401.1	20,053.5	22,922.8	25,849.8
Placer	294.5	521.2	606.2	696.4	831.7	979.8	1,113.6	1,253.0
Plumas	44.9	75.1	83.5	94.5	107.6	128.0	138.2	151.6
Riverside	1,754.8	2,974.3	3,422.6	3,972.0	4,664.1	5,444.9	6,202.8	7,138.4
Sacramento	2,706.6	4,431.3	4,944.9	5,522.3	6,299.6	7,152.2	8,144.7	8,746.5
San Benito	68.2	111.6	117.2	140.2	175.3	191.0	216.6	235.8
San Bernardino	2,429.1	3,792.6	4,291.2	5,049.4	5,896.7	6,849.7	7,834.3	8,945.9
San Diego	5,852.0	9,644.7	10,847.1	12,436.6	14,311.0	16,378.7	18,581.8	21,042.7
San Francisco	4,155.9	5,861.6	6,308.2	6,828.1	7,519.1	8,300.9	9,370.8	10,557.4
San Joaquin	1,151.6	1,898.0	2,070.2	2,291.6	2,615.3	2,978.6	3,430.1	3,800.5
San Luis Obispo	369.0	676.7	775.0	881.7	1,048.3	1,203.9	1,368.1	1,525.7
San Mateo	3,192.8	4,915.2	5,410.0	6,038.8	6,842.2	7,714.5	8,608.5	9,566.9
Santa Barbara	1,134.4	1,793.9	1,997.1	2,225.6	2,547.0	2,919.8	3,280.8	3,705.2
Santa Clara	4,988.9	8,249.6	9,225.8	10,419.6	11,901.6	13,790.0	15,932.2	17,881.0
Santa Cruz	505.0	926.5	1,062.5	1,227.1	1,439.4	1,639.9	1,860.9	2,110.3
Shasta	277.1	496.4	574.8	659.6	769.9	889.1	987.4	1,061.4
Sierra	8.4	14.6	17.5	18.2	21.9	25.0	26.9	28.6
Siskiyou	122.2	201.0	227.6	240.9	273.5	310.2	335.2	359.8
Solano	657.3	1,109.3	1,251.8	1,433.8	1,613.5	1,909.9	2,228.8	2,478.3
Sonoma	829.4	1,451.8	1,651.6	1,898.0	2,203.9	2,541.6	2,879.2	3,260.8
Stanislaus	737.2	1,283.7	1,444.2	1,673.4	1,912.7	2,215.1	2,491.5	2,767.4
Sutter	167.6	322.8	323.0	375.6	422.0	472.8	526.5	577.7
Tehama	104.7	161.1	184.0	208.7	242.7	273.9	303.7	331.5
Trinity	21.9	44.8	52.9	58.7	66.5	74.5	80.9	89.3
Tulare	618.7	1,105.7	1,237.1	1,346.9	1,570.1	1,874.4	2,077.3	2,235.6
Tuolumne	75.8	132.0	155.2	179.4	211.0	237.9	271.2	302.6
Ventura	1,462.1	2,580.7	2,925.3	3,370.1	3,961.0	4,603.2	5,272.3	5,895.1
Yolo	364.8	665.1	692.0	795.7	890.9	1,002.4	1,113.8	1,246.2
Yuba	153.6	242.5	254.3	285.4	318.3	365.4	407.8	440.5

*Sum of the counties. Income amounts are not comparable to those shown in Table D-6 or D-7 because of data revisions.
NOTE: Detail may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE D-6

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE
Selected Years
(In millions)

	1970	1975	1976	1977	1978	1979	1980	1981	1982
WAGES AND SALARIES (place of work)	$60,708	$89,761	$99,259	$111,461	$127,442	$145,123	$162,944	$180,625	$191,280
Farm	760	1,361	1,430	1,719	1,892	2,218	2,471	2,631	2,790
Mining	332	537	611	679	764	907	1,094	1,399	1,517
Construction	3,353	4,504	5,002	5,940	7,060	8,510	9,154	9,975	9,352
Manufacturing	14,575	19,772	21,867	24,484	28,165	32,774	36,602	40,533	42,636
Transportation-utilities	4,504	6,492	7,096	7,899	9,117	10,281	11,459	12,789	13,353
Trade	10,189	15,398	17,165	19,355	22,232	25,083	27,882	30,554	31,897
Finance-insurance-real estate	3,092	4,690	5,354	6,267	7,501	8,892	10,247	11,559	12,543
Services	8,966	14,615	16,518	19,048	22,686	26,442	30,504	34,911	38,499
Government	14,659	21,867	23,545	25,347	27,184	29,028	32,366	34,977	37,351
Federal civilian	3,256	4,501	4,774	5,074	5,492	5,798	6,420	7,050	7,356
Military	2,342	2,817	2,848	3,143	3,333	3,478	3,821	4,507	5,194
State and local	9,061	14,549	15,924	17,130	18,359	19,752	22,125	23,420	24,801
Other Industries	279	527	670	723	841	987	1,164	1,297	1,341
OTHER LABOR INCOME (place of work)	3,361	6,698	7,963	9,711	11,349	12,902	14,633	16,521	18,242
PROPRIETORS' INCOME (place of work)	7,113	9,910	11,440	12,048	13,501	14,811	14,352	13,308	12,195
Farm	885	1,888	1,919	1,450	2,062	2,715	3,328	3,213	2,371
Nonfarm	6,229	8,022	9,521	10,598	11,439	12,097	11,024	10,095	9,824
PROPERTY INCOME (place of residence)	12,710	20,149	22,312	25,890	30,930	37,717	44,462	55,776	59,985
Dividends	2,388	3,373	4,194	4,560	5,127	5,616	6,164	6,897	7,290
Interest	8,062	14,275	15,560	18,118	21,616	26,899	32,903	42,403	45,134
Rent	2,260	2,500	2,558	3,212	4,187	5,202	5,395	6,476	7,561
TRANSFER PAYMENTS (place of residence)	9,782	20,198	22,409	23,978	25,880	28,629	33,612	38,634	42,857
LESS: CONTRIBUTIONS FOR SOCIAL INSURANCE (place of work)	3,355	5,744	6,571	7,381	8,464	9,942	10,462	12,827	13,900
PLUS: RESIDENCE ADJUSTMENT	-24	75	127	30	20	33	37	63	46
TOTAL PERSONAL INCOME (place of residence)	$90,295	$141,046	$156,940	$175,737	$200,658	$229,272	$259,578	$292,100	$310,704

Note: Detail may not add to total because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis

Department of Finance
Financial and Economic Research
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TABLE D-7

PERSONAL INCOME IN CALIFORNIA BY SOURCE, 1950-82
(In millions)

Year	Wage and Salary Disbursements	Other Labor Income	Proprietors' Income	Property Income	Transfer Payments	Contributions For Social Insurance	Residence Adjustment	Total Personal Income[a/]
1950	$12,373	$276	$3,240	$2,724	$1,439	$277	--	$19,774
1951	14,823	355	3,715	2,963	1,232	333	--	22,756
1952	16,718	414	3,934	3,228	1,298	379	--	25,214
1953	18,113	471	3,904	3,529	1,402	417	--	27,002
1954	18,295	518	3,834	3,965	1,559	490	--	27,682
1955	19,998	614	4,298	4,325	1,703	561	--	30,378
1956	22,207	732	4,524	4,513	1,840	638	--	33,177
1957	23,664	846	4,590	5,001	2,141	745	--	35,497
1958	24,761	877	4,840	5,304	2,615	817	-76	37,504
1959	27,443	1,022	5,175	5,774	2,713	939	-80	41,110
1960	29,048	1,101	5,067	6,195	3,072	1,085	-95	43,303
1961	30,619	1,196	5,158	6,429	3,529	1,171	-84	45,676
1962	33,063	1,342	5,438	6,910	3,728	1,276	-82	49,122
1963	35,434	1,514	5,511	7,474	4,085	1,478	-72	52,468
1964	37,991	1,734	6,061	8,229	4,420	1,591	-71	56,772
1965	40,444	1,918	6,196	9,005	4,872	1,711	-19	60,704
1966	44,551	2,126	6,470	9,639	5,343	2,227	-20	65,882
1967	47,752	2,281	6,626	10,254	6,363	2,525	-18	70,735
1968	52,355	2,654	7,219	10,759	7,154	2,791	-20	77,330
1969	57,373	3,018	7,322	11,789	8,083	3,158	-26	84,402
1970	60,708	3,361	7,113	12,710	9,782	3,355	-24	90,295
1971	63,411	3,685	7,412	13,394	11,348	3,574	-22	95,653
1972	69,242	4,348	8,174	14,300	12,328	4,180	-22	104,191
1973	75,935	4,945	9,333	15,968	13,677	5,146	-21	114,690
1974	83,428	5,695	9,768	18,493	16,160	5,395	-8	128,142
1975	89,761	6,698	9,910	20,149	20,198	5,744	75	141,046
1976	99,259	7,963	11,440	22,312	22,409	6,571	127	156,940
1977	111,461	9,711	12,048	25,890	23,978	7,381	30	175,737
1978	127,442	11,349	13,501	30,930	25,880	8,464	20	200,658
1979	145,123	12,902	14,811	37,717	28,629	9,942	33	229,272
1980	162,944	14,633	14,352	44,462	33,612	10,462	37	259,578
1981	180,625	16,521	13,308	55,776	38,634	12,827	63	292,100
1982	191,280	18,242	12,195	59,985	42,857	13,900	46	310,704

a/Detail may not add due to rounding.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Department of Finance
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TABLE D-8

CONSUMER PRICE INDEX,[a] SELECTED AREAS
ANNUAL AVERAGES, 1950-82
(1967 = 100)

Year	United States	California[b]	Los Angeles-Long Beach	San Francisco-Oakland	San Diego
1950	72.1	69.1	70.1	67.6	n.a.
1951	77.8	74.8	76.0	73.1	n.a.
1952	79.5	77.2	78.2	75.7	n.a.
1953	80.1	78.1	78.9	77.0	n.a.
1954	80.5	78.1	78.8	77.1	n.a.
1955	80.2	77.9	78.8	76.6	n.a.
1956	81.4	79.4	80.0	78.4	n.a.
1957	84.3	82.2	82.7	81.5	n.a.
1958	86.6	85.1	85.5	84.5	n.a.
1959	87.3	86.6	86.9	86.1	n.a.
1960	88.7	88.2	88.5	87.8	n.a.
1961	89.6	89.3	89.6	88.9	n.a.
1962	90.6	90.5	90.6	90.3	n.a.
1963	91.7	91.9	92.0	91.5	n.a.
1964	92.9	93.5	93.7	92.9	n.a.
1965	94.5	95.4	95.7	94.7	95.2
1966	97.2	97.3	97.5	97.1	97.1
1967	100.0	100.0	100.0	100.0	100.0
1968	104.2	104.1	103.9	104.5	104.1
1969	109.8	109.3	108.8	110.2	109.5
1970	116.3	114.9	114.3	115.8	115.3
1971	121.3	119.1	118.5	120.1	119.8
1972	125.3	123.1	122.3	124.3	124.4
1973	133.1	130.2	129.2	131.5	132.5
1974	147.7	143.5	142.5	144.4	147.2
1975	161.2	158.4	157.6	159.1	160.8
1976	170.5	168.3	168.3	168.0	170.7
1977	181.5	180.2	179.6	180.8	182.0
1978	195.3	194.3	192.5	197.4	199.5
1979	217.7	216.2	215.1	214.7	230.4
1980	247.0	250.6	250.2	247.2	264.6
1981	272.3	277.9	275.0	278.8	299.3
1982	288.6	295.4	291.1	298.9	320.4
All Urban Consumers[c]					
1978	195.4	194.8	192.8	197.8	200.1
1979	217.4	215.9	213.7	214.6	233.1
1980	246.8	249.4	247.3	247.3	268.5
1981	272.4	276.6	271.4	279.0	304.6
1982	289.1	294.5	287.6	300.0	325.3

[a] 1960-77: Wage Earners and Clerical Workers CPI (old Series). 1978 begins the revised Urban Wage Earners and Clerical Workers CPI.

[b] Compiled by the Department of Industrial Relations: 1950-64, as a weighted average of Los Angeles-Long Beach and San Francisco-Oakland; 1965 to date, as a weighted average of Los Angeles-Long Beach, San Francisco-Oakland, and San Diego metropolitan areas.

[c] The All Urban Consumers CPI also ties to the old Wage Earners and Clerical Workers CPI for historical comparisons.

n.a. Not available.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Department of Finance
Financial and Economic Research Unit
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TABLE 0-9

CONSUMER PRICE INDEXES FOR URBAN WAGE EARNERS AND CLERICAL WORKERS
BY EXPENDITURE CATEGORY, SELECTED AREAS, 1982 ANNUAL AVERAGES

(1967=100)

	United States City Average		California a/		Los Angeles-Long Beach-Anaheim		San Francico-Oakland		San Diego	
	Index	Percent Change From 1981	Index	Percent Change From 1981	Index	Percent Change From 1981	Index	Percent Change From 1981	Index	Percent Change From 1981
All items	288.6	6.0	295.4	6.3	291.1	5.9	298.9	7.2	320.4	7.0
Food and beverages	278.5	4.0	n.a.	n.a.	276.6	5.0	278.8	5.7	285.6	5.3
Food	285.8	4.0	n.a.	n.a.	286.8	5.2	287.5	5.8	296.8	5.6
Food at home	278.3	3.3	n.a.	n.a.	279.0	3.6	282.3	4.2	271.6	3.2
Food away from home	309.6	5.4	n.a.	n.a.	303.2	8.2	294.7	8.8	359.2	9.8
Housing	314.7	7.3	n.a.	n.a.	321.2	5.9	334.3	8.3	391.8	7.8
Shelter	338.7	7.2	n.a.	n.a.	357.4	5.5	359.5	7.2	474.9	7.5
Rent, residential	223.5	7.6	n.a.	n.a.	257.9	9.7	258.8	9.6	263.5	8.3
Other rental costs	327.3	11.7	n.a.	n.a.	292.7	12.6	363.1	19.2	314.8	4.8
Homeownership	380.1	7.0	n.a.	n.a.	389.2	4.6	404.1	6.5	548.9	7.4
Fuel and other utilities	352.0	9.9	n.a.	n.a.	288.7	15.6	369.5	18.4	309.5	16.8
Fuels	445.8	9.6	n.a.	n.a.	395.3	15.7	453.2	19.8	417.1	18.5
Household furnishings and operation	229.8	5.4	n.a.	n.a.	215.1	2.9	241.6	7.0	211.5	4.0
Apparel and upkeep	190.9	2.3	n.a.	n.a.	169.9	-1.7	195.1	3.2	186.8	4.3
Transportation	293.1	4.2	n.a.	n.a.	304.4	6.4	301.8	6.2	288.1	5.8
Private	290.1	3.8	n.a.	n.a.	305.6	6.6	303.5	6.0	287.1	5.7
Public	339.0	11.1	n.a.	n.a.	285.0	1.3	268.1	8.5	332.5	5.8
Medical care	326.9	10.8	n.a.	n.a.	351.5	12.7	322.9	10.6	317.0	11.4
Entertainment	232.4	6.1	n.a.	n.a.	190.1	3.3	213.7	1.2	236.5	8.3
Other goods and services	257.0	10.2	n.a.	n.a.	252.0	10.6	267.4	13.4	243.4	7.6
Personal care	246.4	7.2	n.a.	n.a.	240.7	10.0	257.8	10.5	236.5	6.3

a/ Computed by the Department of Industrial Relations, Oivision of Labor Statistics and Research, as the weighted average of the indexes for the Los Angeles-Long Beach-Anaheim, San Francisco-Oakland, and San Diego Metropolitan areas.

n.a. Not available

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Department of Industrial Relations
Oivision of Labor Statistics and Research.
Industrial Relations Library
(415) 557-2184

SECTION E

HEALTH AND WELFARE

Compiled under this broad heading are tables relating to vital statistics and other health data, mental hygiene, and social insurance. Major data sources include: Department of Health, Center for Health Statistics; Department of Rehabilitation, Program Evaluation and Statistics Unit; Department of Corrections, Offender Information Services; Department of Social Services, Statistical Services Branch; and Employment Development Department, Employment Data and Research Division.

TABLE E-1

VITAL STATISTICS, CALIFORNIA
SELECTED YEARS
(By place of occurrence)

Event	1970	1975	1976	1977	1978	1979	1980	1981	1982
Live births	362,797	317,599	332,232	347,431	356,203	379,232	403,007	420,907	429,641[a]
Marriages[1]	172,388	173,864	181,396	181,424	188,051	199,697	210,864	217,348	n.a.
Dissolutions and nullities[2]	112,942	128,489	133,818	132,178	133,096	137,881	138,361	140,473	n.a.
Deaths	166,536	171,074	171,451	170,754	176,578	177,873	187,410	185,675	188,263[a]
Infant deaths[3]	6,243	4,356	4,134	4,192	4,235	4,278	4,451	4,276	4,220[a]
Neonatal deaths[4]	4,592	2,919	2,826	2,752	2,741	2,788	2,886	2,711	2,687[a]
Fetal deaths[5]	4,091	3,045	3,200	3,061	3,103	3,410	3,652	3,529	3,060[a]
Maternal deaths[6]	79	46	42	38	39	43	45	38	43[a]

1/Prior to 1972, figures include licensed marriages only; beginning in 1972, figures include both licensed and nonlicensed marriages. However, the number of 1972 nonlicensed marriages was projected from ten-month reporting period (March through December 1972).

2/Referred to as "Divorces and Annulments" before the Family Act became law on January 1, 1970.

3/ Infant deaths are those under one year. Figures are by residence.

4/Neonatal deaths are those under 28 days. Figures are by residence.

5/Fetal deaths are those of 20 weeks or more gestation.

6/Maternal deaths are those due to complications of pregnancy, childbirth and the puerperium, Eighth Revision International List Numbers 630-678, and Ninth Revision List Numbers 630-676 for 1979-1982.

a/Figures are provisional.

n.a. Processing of marriages and dissolutions and nullities discontinued July 1, 1982, due to budgetary restrictions.

Department of Health Services
Center for Health Statistics
(916) 445-7026

TABLE E-2

DEATHS BY SEX AND AGE, CALIFORNIA, 1981
(By place of residence)

Age Group	Total Both Sexes	Male	Female
Total all ages	184,732	98,438	86,294
Under 1 year	4,276	2,397	1,879
1-4	874	511	363
5-9	418	279	139
10-14	523	336	187
15-19	1,942	1,430	512
20-24	3,014	2,296	718
25-29	3,016	2,221	795
30-34	3,054	2,122	932
35-39	2,812	1,820	992
40-44	3,288	2,074	1,214
45-49	4,695	2,948	1,747
50-54	7,669	4,749	2,920
55-59	11,681	7,219	4,462
60-64	15,189	9,229	5,960
65-69	19,180	11,491	7,689
70-74	22,211	12,792	9,419
75-79	23,099	12,223	10,876
80-84	23,005	10,333	12,672
85 and over	34,646	11,878	22,768
Age not stated	140	90	50

Source: State of California, Vital Statistics, Death Records.

Department of Health Services
Center for Health Statistics
(916) 445-7026

TABLE E-3
CASES AND DEATHS, SELECTED NOTIFIABLE OISEASES
CALIFORNIA, 1970, 1980, AND 1982

	1970		1980		1982	
	Cases	Deaths [a]	Cases	Deaths [a]	Cases	Deaths [a]
Amebiasis	395	10	1,847	7	3,106	
Anthrax	--	--	--	--	--	
Botulism	2	1	36	2	46	
Brucellosis	28	--	27	--	30	
Chickenpox (Varicella-Zoster)	1,641	n.a.	1,598	29 [c]	1,262	
Coccidioidomycosis	456	25	631	31	414	
Colorado Tick Fever	3	--	6	--	3	
Conjunctivitis of the Newborn	21	--	15	--	24	
Diarrhea of the Newborn	72	--	21	--	23	
Diphtheria	6	3	--	--	--	
Encephalitis, Viral	380	74	181	71	183	
Food & Waterborne Illness	673	--	1,703	3	716	
German Measles (Rubella)	5,498	1	929	--	1,437	
Hepatitis, Viral	11,484	173	12,819	192	10,727	
A (Infectious)	9,798	109	6,202	44	4,422	
B (Serum)	1,686	64	3,866	69	3,816	
Non-A, Non-B [b]	n.a.	n.a.	n.a.	n.a.	858	
Unspecified	n.a.	n.a.	2,751	79	1,631	
Leprosy	55	--	91	--	77	
Leptospirosis	7	--	5	--	1	
Malaria	425	1	741	--	360	
Measles	1,979	2	1,051	1	831	
Meningitis, Viral	1,582	16	1,162	14	1,383	
Meningococcal Infections	420	62	255	31	292	
Mumps	6,420	--	485	--	496	
Pertussis	536	3	147	1	115	
Plague	3	--	3	1	--	
Poliomyelitis	2	19 [d]	2	13 [d]	2	
Psittacosis	9	--	24	--	27	
Q Fever	15	--	13	--	22	
Rabies, Human	--	--	--	--	--	
Relapsing Fever	4	--	11	--	14	
Rheumatic Fever	40	14 [e]	15	9 [e]	12	
Rocky Mt. Spotted Fever	2	--	4	--	5	
Salmonellosis	2,214	9	2,951	13	3,552	
Shigellosis	1,899	3	4,856	5	4,407	
Streptococcal Infections	33,481	--	25,500	15	24,290	
Tetanus	9	3	14	5	12	
Trichinosis	19	1	6	--	4	
Tuberculosis	3,456	356	4,273	230	3,606	
Tularemia	7	--	11	--	6	
Typhoid Fever	62	--	124	1	99	
Typhus Fever	1	--	2	--	--	
Venereal Diseases	115,677	68	148,207	18	121,919	
Chancroid	77	--	26	--	646	
Gonorrhea	104,568	--	135,885	--	109,860	
Granuloma Inguinale	5	--	9	--	4	
Lymphogranuloma venereum	45	--	17	--	27	
Syphilis, Total	10,982	68	12,270	18	11,382	
Primary and Secondary	2,348	--	4,696	--	5,096	

[a] Deaths shown above may not agree with deaths shown in vital statistics tables because some diseases are not listed separately in the International List of Causes of Death on which the vital statistics tables are based, or because the definitions of some diseases used in the International List differ from the definitions used for morbidity purposes. 1982 case data are provisional; 1982 death data not available.

[b] Non-A, Non-B is a new category added in 1982 by the Center for Oisease Control, Atlanta, Georgia.

[c] Chickenpox deaths 3; Herpes zoster deaths in the elderly or otherwise seriously ill people 26.

[d] All deaths due to the late effects of polio.

[e] Seven due to late effects of rheumatic fever, 2 due to acute rheumatic fever for 1980; in 1970 all deaths were due to late effects of rheumatic fever.

n.a. Not available.

Note: German Measles (Rubella) includes cases of Congenital Rubella Syndrome.

Department of Health Services
Infectious Oisease Section. (415) 540-2518

TABLE E-4

TEN LEADING CAUSES OF DEATH, CALIFORNIA, 1981
(By place of residence)

Cause of Death	Ninth Revision International List Number	Number	Rate	Percent
All causes	001-999	184,732	763.5	100.0
Diseases of the heart	390-398, 402, 404, 410-429	65,323	270.0	35.4
Malignant neoplasms	140-208	40,975	169.3	22.2
Cerebrovascular disease	430-438	15,858	65.5	8.6
Accidents and adverse effects	800-949	10,319	42.6	5.6
Chronic obstructive pulmonary disease and allied conditions	490-496	6,333	26.2	3.4
Pneumonia and influenza	480-487	5,616	23.2	3.0
Chronic liver disease and cirrhosis	571	4,212	17.4	2.3
Suicide	950-959	3,554	14.7	1.9
Homicide	960-969	3,196	13.2	1.7
Atherosclerosis	440	2,736	11.3	1.5
All other causes	Residual	26,610	110.0	14.4

NOTE: Rates are per 100,000 estimated population.

Percents are rounded independently and may not add to total.

Source: State of California
Department of Health Services
Center for Health Statistics, Death Records.
(916) 445-7026

TABLE E-5

NUMBER AND BED CAPACITY OF STATE LICENSED FACILITIES

1982

Facility Type	Number	Bed Capacity
General Acute Care Hospital	546	107,361
Acute Psychiatric Hospital	50	6,939
Skilled Nursing Facility	1,151	106,504
Intermediate Care Facility	43	2,500
Home Health Agency	298	0
Adult Day Health Care	24	790
Employer/Employee Clinic	26	0
Community Clinic	460	0
Surgical Clinic	17	0
Chronic Dialysis Clinic	79	0
Free Clinic	22	0
Referral Agency	5	0
Total	2,721	224,094

Source: Department of Health Facilities Information System, Licensing Statistical Report, December 1982.

Department of Health Services
Licensing and Certification Division
(916) 323-1249

TABLE E-6

SUMMARY OF SELECTED CHARACTERISTICS OF
REHABILITATED CLIENTS, 1981-82

Characteristics	1981-82
Total rehabilitated clients	11,364
Median age (years)	31.2
Sex	
Male	6,578
Female	4,786
Race	
White	8,032
Hispanic	1,632
Black	1,326
Other	374
Median education (years in school)	12.5
Primary disability	
Sensory impairments	1,669
Physical impairments	5,569
Mental impairments	4,126
Marital status	
Married	3,130
Previously married	3,245
Never married	4,989
Source of referral	
Individuals and physicians	4,872
Health organizations	2,278
Governmental agencies	2,592
Educational institutions	1,332
Other referral sources	290
Social Security disability insurance	1,229
Supplemental Security Income	1,509
Primary source of support at referral	
Family and friends	4,887
Earnings, interest and dividends	1,017
Public assistance or institutions	2,484
Public and private insurance	2,976
Work status at referral	
Client with paid employment	1,131
Homemaker and unpaid family worker	90
Not working	10,143
Public assistance	
Receiving PA at referral	2,633
Occupation at closure	
Professional, technical and managerial	2,304
Clerical, sales and service	5,196
Industrial occupations	2,419
Homemaker and unpaid family worker	668
Other occupations	777
Number of severely disabled	6,404

Department of Rehabilitation
Statistics, Program Evaluation, and Research Section
(916) 445-9690

TABLE E-7

SUMMARY OF ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS OF REHABILITATED CLIENTS BY DISABILITY GROUPS, FISCAL YEAR 1981-82

Economic and Demographic Characteristics	Total all Disabilities	Sensory		Physical	Mental				
		Visual Impairment	Hearing Impairment	Physical Disabilities	Alcoholism	Drug Addiction	Character and Personality Disorders	Mental Retardation	Psychoses and Neuroses
Total all clients	103,607[b]	6,655	5,160	52,611	8,055	2,696	3,086	6,043	18,989
Total open caseload end of year	47,429[b]	3,282	3,059	24,398	3,460	1,105	1,385	3,034	7,706
Total closures	56,178[b]	3,373	2,101	28,213	4,595	1,591	1,701	3,009	11,283
Total rehabilitated clients	11,364	955	714	5,569	1,037	380	320	720	1,669
Source of referral (rehabilitated)									
Individuals and physicians	43%	51%	59%	47%	21%	21%	37%	27%	43%
Health organizations	20%	10%	3%	9%	57%	48%	26%	25%	37%
Welfare agencies	3%	3%	1%	4%	1%	[a]	3%	1%	3%
Educational institutions	12%	10%	22%	13%	1%	1%	4%	37%	4%
Correctional institutions	2%	[a]	[a]	1%	5%	15%	16%	[a]	1%
Other public organizations	18%	23%	11%	24%	8%	9%	12%	9%	11%
Private organizations	2%	3%	4%	2%	7%	6%	2%	1%	1%
Weekly earnings at referral									
Average earnings all rehabs	$15.62	$21.29	$39.76	$14.50	$17.07	$6.32	$13.80	$9.26	$10.13
Clients with earnings	1,150	100	174	480	119	21	34	80	142
Weekly earnings at closure									
Average earnings all rehabs	$194.03	$117.54	$211.09	$203.92	$225.10	$223.82	$199.07	$133.09	$196.73
Clients with earnings	10,690	503	700	5,422	1,034	380	319	678	1,654
Work status at closure									
Clients with paid employment	94%	53%	98%	98%	100%	100%	100%	94%	99%
Homemakers and family workers	6%	47%	2%	2%	[a]	0%	[a]	6%	1%
Average case service costs	$1,573.16	$2,591.04	$1,775.30	$1,706.46	$885.96	$789.69	$1,202.67	$1,327.43	$1,231.47
Average months as a client	21.7	23.1	24.1	22.8	14.5	13.1	20.7	24.1	21.0
Average number of services	2.6	2.7	2.7	2.7	2.5	2.4	2.8	2.4	2.7
Number of services provided	28,298	2,463	1,860	13,879	2,415	869	827	1,666	4,319
Percentage of all services									
Diagnostic and evaluation	34%	35%	35%	34%	29%	28%	34%	38%	34%
Restoration	4%	11%	14%	3%	2%	1%	3%	1%	2%
Training	22%	25%	18%	22%	21%	17%	19%	25%	22%
Maintenance	6%	5%	3%	6%	8%	9%	9%	4%	6%
Other services	34%	24%	30%	35%	40%	45%	35%	32%	36%

[a] Less than 0.5 percent.

[b] Total is larger than the sum of the disabilities shown because clients were diagnosed as having no disability.

Department of Rehabilitation
Statistics, Program Evaluation, and Research Section
(916) 445-9690

TABLE E-8

ESTIMATED ANNUAL BENEFITS AND COSTS FOR REHABILITATED CLIENTS BY DISABILITY GROUPS FOR FISCAL YEAR 1981-82

Item	Total all Disabilities	Disability Group: Visual Impairment	Hearing Impairments	Physical Disabilities	Alcoholism	Drug Addiction	Character and Personality Disorders	Mental Retardation	Psychoses and Neuorses
Total annual economic benefits	$28,003,747	$1,248,683	$1,352,633	$15,042,853	$2,848,165	$1,093,632	$783,859	$830,487	$4,803,435
Number of rehabilitations	11,364	955	714	5,569	1,037	380	320	720	1,669
Total costs	$83,171,129	$10,160,623	$8,825,196	$42,270,416	$4,101,357	$1,498,276	$1,889,100	$5,107,498	$9,318,663
Average cost per rehabilitation	$7,319	$10,639	$12,360	$7,590	$3,955	$3,943	$5,903	$7,094	$5,583
Average benefit per rehabilitation	$2,464	$1,308	$1,894	$2,701	$2,747	$2,878	$2,450	$1,153	$2,878
Percent benefits to costs (annual)[a/]	34%	12%	15%	36%	69%	73%	41%	16%	52%

a/Total annual benefits as a percentage of fiscal year costs.

Department of Rehabilitation
Statistics, Program Evaluation, and Research Section
(916) 445-9690

TABLE E-9

NUMBER OF CLIENTS WHO WERE REHABILITATED BY
MAJOR DISABLING CONDITIONS, 1981-82

Disabling Conditions	Number	Percent
Total, rehabilitated clients	11,364	100
Sensory impairments	1,669	15
Visual impairments	955	9
Legally blind	672	6
Other visual impairments	283	3
Hearing impairments	714	6
Deaf	440	4
Other hearing impairments	274	2
Physical disabilities	5,569	49
Orthopedic	3,474	31
Amputation	181	2
Cardiac-circulatory conditions	291	2
Epilepsy	238	2
Tuberculosis	12	a/
Digestive system disorders	77	1
Diabetes	116	1
Genito-urinary disorders	56	a/
Speech impairments	68	1
Other physical conditions	1,056	9
Mental Disorders	4,126	36
Mental retardation	720	6
Mental illness	3,406	30
Alcoholism	1,037	9
Character and personality disorders	320	3
Psychoses and neuroses	1,669	15
Drug addiction	380	3

a/Less than .5 percent.

Department of Rehabilitation
Statistics, Program Evaluation, and Research Section
(916) 445-9690

TABLE E-10

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN CALIFORNIA REHABILITATION CENTER PROGRAM,[a] 1981 AND 1982

Movement	1981		1982	
	Men	Women	Men	Women
Population, January 1	656	185	616	139
Received	1,756	496	1,422	386
Committed by court	554	123	555	167
Outpatients returned	895	245	577	104
Returned from escape	1	1	3	--
Returned from court	254	77	246	60
All other	52	50	41	55
Released	1,796	542	1,490	384
Court ordered discharge	328	95	165	36
Dischared at expiration of commitment	100	48	132	18
To outpatient status	959	242	809	155
Died	1	--	--	--
Escaped	2	1	2	--
Taken to court	332	103	331	118
All other	74	53	51	57
Population, December 31	616	139	548	141
Net change during year	-40	-46	-68	2

[a] Civilly committed under Welfare and Institutions Code Section 3000, et seq.

Department of Corrections
Offender Information Services
(916) 323-3637

TABLE E-11

OFFENSE GROUPS OF CIVIL NARCOTIC ADDICTS
RECEIVED IN CALIFORNIA REHABILITATION CENTER PROGRAM[a/]
1980 AND 1981

Offenses	1980		1981	
	Men	Women	Men	Women
Total	414	98	554	123
Controlled substances and dangerous drugs	115	32	138	31
Possession	26	11	51	12
Sale	78	17	75	15
Addiction, misdemeanor	2	1	3	1
Other	9	3	9	4
Crimes against person	53	10	40	6
Crimes against property	241	52	369	80
Other offenses	5	4	7	5
Felony	5	3	6	5
Misdemeanor	--	1	1	--
No criminal charge	--	--	--	--

[a/]Civilly committed under Welfare and Institutions Code Section, 300 et seq.

Department of Corrections
Offender Information Services
(916) 323-3637

TABLE E-12

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN OUTPATIENT STATUS FROM CALIFORNIA REHABILITATION CENTER PROGRAM[a]/
1981 AND 1982

Movement	1981 Men	1981 Women	1982 Men	1982 Women
On outpatient status, January 1	1,957	602	988	284
Received on outpatient status	1,846	494	1,285	299
From institution	959	242	810	155
Reinstated after suspension	887	252	475	144
Removed from outpatient status	2,815	812	1,655	416
Suspended	1,951	520	1,124	261
Discharged[b]/	855	288	519	154
Died	9	4	12	1
On outpatient status, December 31	988	284	618	167
Net change during year	-969	-318	-370	-117

[a]/Civilly committed under Welfare and Institutions Code Section 300, et seq.
[b]/Includes persons returned to Corrections with new felony commitment.

Department of Corrections
Offender Information Services
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TABLE E-13

INPATIENT POPULATION AND ADMISSIONS BY SERVICE AREA
CALIFORNIA STATE HOSPITALS FOR THE MENTALLY DISABLED
FISCAL YEARS 1981-82 AND 1982-83

Service Area	Inpatient Population June 30, 1982	Inpatient Population June 30, 1983	Admissions Fiscal Year 1981-82	Admissions Fiscal Year 1982-83
Statewide	5,552	5,317	14,251	11,439
Northern Service Area	1,067	1,002	1,925	1,061
Alpine	1	1	1	1
Amador	3	1	3	1
Butte	11	16	8	9
Calaveras	6	5	12	1
Colusa	4	5	2	1
Del Norte	6	5	6	5
El Dorado	13	11	17	12
Fresno	93	85	48	42
Glenn	8	7	--	4
Humboldt	21	20	21	17
Kern	133	134	147	118
Kings	21	14	9	12
Lake	4	9	44	45
Lassen/Plumas	7	4	4	8
Madera	16	13	8	4
Mariposa	1	--	1	--
Mendocino	24	32	58	28
Merced	27	21	13	11
Modoc	4	2	1	1
Napa	40	38	147	116
Nevada	11	10	2	7
Placer	17	14	12	9
Sacramento	177	139	96	38
San Joaquin	54	56	602	37
Shasta	35	21	31	24
Sierra	--	--	1	1
Siskiyou	11	7	12	5
Solano	93	114	396	317
Sonoma	68	84	99	88
Stanislaus	38	43	34	39
Sutter/Yuba	23	18	15	8
Tehama	11	13	7	4
Trinity	3	3	3	3
Northern Service Area (Continued)				
Tulare	40	24	24	13
Tuloumne	12	10	7	8
Yolo	31	23	34	24
Coast Service Area	1,488	1,504	1,539	1,143
Alameda	225	247	313	176
Contra Costa	151	179	183	138
Marin	55	46	48	24
Monterey	51	48	22	34
San Benito	4	3	3	8
San Francisco	488	473	510	410
San Luis Obispo	49	44	57	33
San Mateo	120	118	107	58
Santa Barbara	72	57	73	74
Santa Clara	156	171	104	105
Santa Cruz	30	28	21	21
Ventura	87	90	98	62
Los Angeles Service Area	2,090	2,032	9,333	7,865
Los Angeles	2,090	2,032	9,333	7,865
Southern Service Area	902	776	1,449	1,370
Imperial	21	14	12	6
Inyo	11	9	7	7
Mono	3	2	1	1
Orange	343	276	1,054	981
Riverside	109	104	109	88
San Bernardino	144	152	124	171
San Diego	271	219	142	116
Other Out-of-State	5	3	5	--

Department of Mental Health
Statistics and Data Retrieval Section
(916) 323-8287

TABLE E-14

ADMISSIONS, INPATIENT POPULATION, DEATHS AND
DIRECT DISCHARGES
CALIFORNIA STATE HOSPITALS FOR THE MENTALLY DISABLED
FISCAL YEAR 1982-83

State Hospitals	Admissions	Inpatient Population June 30, 1983	Deaths 1/	Discharges
TOTAL, ALL MD HOSPITALS	11,439	5,317	48	11,275
Atascadero	529	1,237	1	552
Camarillo	1,776	646	8	1,763
Metropolitan	6,944	914	11	6,798
Napa	1,530	1,345	25	1,455
Patton	642	1,164	3	692
Stockton	18	11	0	15

1/ Inpatient deaths. Does not include three deaths on parole and one AWOL death.

State of California
Department of Mental Health
Statistics and Data Retrieval Section
(916) 323-8287

TABLE E-15

GENERAL HOME RELIEF: RECIPIENTS AND EXPENDITURES,
CALIFORNIA, 1977-82

	1977	1978	1979	1980	1981	1982
General Home Relief[a]						
Average monthly number of recipients						
Total persons	49,846	44,668	35,842	28,041	29,282	34,281
Family cases	4,735	4,475	3,778	2,319	2,303	2,308
One-person cases	45,111	40,193	32,064	25,722	26,979	31,973
Aid payments						
Total	$66,946,140	$66,556,836	$55,764,477	$49,277,659	$59,710,811	$70,799,689
Average monthly grant						
Family cases	$154.18	$77.33	$216.64	$223.75	$270.41	$283.36
One-person cases	$116.98	$129.38	$133.73	$150.83	$169.10	$175.32
Total general relief payments[b]	$71,773,413	$76,450,753	$65,768,038	$69,837,916	$86,326,625	$105,205,594

[a] County nonmedical assistance to recipients in their homes.

[b] Includes General Home Relief and other programs administered by County Welfare Departments which are financed from county indigent funds. Generally excludes costs of county hospitals.

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-16

ADOPTIONS: CHILDREN PLACED FOR ADOPTION IN CALIFORNIA

Adoption Programs	July 1, 1981 to June 30, 1982	July 1, 1980 to June 30, 1981
Relinquishment	2,157	2,168
Public	1,708	1,704
Private	449	464
Independent	2,191	2,318
Intercountry	288	237r/

r/Revised

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-17

AID TO FAMILIES WITH DEPENDENT CHILDREN,[a] AVERAGE MONTHLY NUMBER OF FAMILIES AND CHILDREN AND PUBLIC ASSISTANCE EXPENDITURES BY SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1981-82

	Amount
Average monthly number of recipients	
Families	515,385
Children	1,002,821
Total assistance	$2,806,094,347
Federal	1,361,535,582
State	1,289,349,102
County[b]	155,209,663

[a] Includes AFDC Family Group component and the unemployed component.

[b] Does not include $12,864 County Supplemental Aid "In Kind" for Aid to Families with Dependent Children.

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-18

AID TO FAMILIES WITH DEPENDENT CHILDREN, FOSTER CARE: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA 1981-82

	Amount
Average monthly number of participants	28,308
Total assistance	$211,391,000
Average cost per recipient	$622.02
Federal	50,924,000
State	152,444,000
County[a]	8,023,000

[a] Includes supplemental aid from county funds.

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-19

FOOD STAMP PROGRAM: PARTICIPATION AND EXPENDITURES
1970-71 - 1981-82

Avg. Per Mo. FY Ending June	Total Households		Total Participants		Fiscal Year	Total Bonus Value a/	Total Purchase Requirement b/	Total Value of Food Coupons
	Public Assistance	Non-Assistance	Public Assistance	Non-Assistance				
1971	279,714	77,316	907,288	239,022	1970-71	$178,100,005	$167,793,926	$345,893,931
1972	357,819	96,325	1,101,409	303,190	1971-72	212,698,233	219,242,620	431,940,853
1973	350,728	88,537	1,040,031	277,111	1972-73	208,495,510	217,667,004	426,162,514
1974	300,072	108,912	945,885	322,937	1973-74	252,900,722	216,303,971	469,204,693
1975	302,366	157,742	978,736	471,042	1974-75	361,093,363	255,043,574	616,136,937
1976	318,154	170,296	981,030	494,986	1975-76	392,833,856	303,487,248	696,321,104
1977	311,445	154,021	940,248	432,912	1976-77	343,942,209	315,370,309	659,312,518
1978	287,726	152,538	882,666	389,276	1977-78	324,582,637	306,431,929	631,014,566
1979	409,026	165,891	1,031,569	388,182	1978-79	412,600,590	145,388,202	557,988,792
1980	311,028	206,090	966,266	467,066	1979-80	511,137,275	--	511,137,275
1981	348,196	240,415	1,070,601	523,100	1980-81	587,439,912	--	587,439,912
1982	357,418	238,564	1,105,900	531,934	1981-82	588,910,019	--	588,910,019

a/Free coupons (100 percent federally funded).
b/Paid by recipients.

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-20

DISABILITY INSURANCE FISCAL TRANSACTIONS
AND ACTIVITIES, CALIFORNIA, 1981 AND 1982

Item	1981	1982
Net taxable wages of workers in covered employment (in millions)		
Total	$104,900[r]	$116,100[e]
Taxable for State Fund	98,400[r]	108,900[e]
Voluntary plans	6,500[r]	7,200[e]
Disability Fund (in thousands)		
Receipts[1]	593,042	828,880
Disbursements		
Miscellaneous	6,519	9,576
Benefit payments[2]	742,655	809,194
Administrative costs	40,437	44,374
Fund balance	166,244	131,981
Activity (in thousands)		
State plan		
New claims with qualifying wage credits	713	701
Basic benefits		
Number of weeks compensated	6,362	6,338
Amount of benefit payments (gross)	$752,169	$821,470
Voluntary plan first claims received	44	39

[1]/Effective January 1, 1982, the contribution rate was increased from 0.6 to 0.8 percent and the taxable wage ceiling from $14,900 to $17,000.

[2]/Effective January 1, 1982, the weekly benefit schedule range increased from $30-$154 to $50-$175.

[r]/revised
[e]/estimated

Employment Development Department
Employment Data and Research Division
Operating Reports Group
(916) 322-8839

TABLE E-21

UNEMPLOYMENT INSURANCE ACTIVITIES
CALIFORNIA AND SELECTED LABOR MARKET AREAS, 1982

Item	Claims Filed to Open a Period of Claimant Status (000)	Weeks of Unemployment Certified (000)	Weeks of Unemployment Compensated (000)	Amount Benefit Payments (gross) (000)	Weekly Average Number With Compensated Unemployment (000)	Average Weekly Benefits Paid per Claimant
California	3,573	26,864	23,845	$2,341,351	457	$98.19
Labor Market Areas						
San Francisco-Oakland	436	3,173	2,734	$280,962	52	$102.77
Los Angeles-Long Beach	1,007	7,747	6,746	$674,113	129	$99.93
Anaheim-Santa Ana-Garden Grove	237	1,771	1,513	$156,378	29	$103.36

Employment Development Department
Employment Data and Research Division
Operating Reports Group
(916) 322-8839

TABLE E-22

FEDERAL UNEMPLOYMENT COMPENSATION, CALIFORNIA, 1982

Item	
Federal-Civilian	
Weeks of compensated unemployment	
Total	342,253
Federal-civilian employee and ex-serviceperson benefits[a]	206,942
Supplementing UI benefits [b]	135,311
Total amount of benefit payments	$29,219,530
Ex-serviceperson	
Weeks of compensated unemployment	
Total	109,377
Ex-serviceperson benefits alone	58,423
Supplementing UI benefits [c]	50,954
Total amount of benefit payments	$8,570,238

[a] Includes weeks of UCFE and UCFE-UCX benefits.
[b] Includes weeks of UI-UCFE and UI-UCFE-UCX benefits.
[c] Includes weeks of UI-UCX benefits.

UI: Unemployment Insurance.
UCFE: Unemployment Compensation for Federal Employees.
UCX: Unemployment Compensation for Ex-Servicepersons.

Employment Development Department
Employment Data and Research Division
Operating Reports Group
(916) 322-8839

TABLE E-23

NUMBER OF REPORTING UNITS, EMPLOYEES, AND TOTAL WAGES COVERED UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE AND UNEMPLOYMENT INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1970-1982

	Number covered under the Unemployment Insurance provisions of the California Unemployment Insurance Code		Annual Wages Paid in Unemployment Insurance Covered Employment (in millions)		Unemployment Insurance Fund		
Year	Reporting Units (quarterly average)a/	Employees Monthly (average)	Total	Taxable	Receipts	Disbursements	Fund Balance
1970	333,599	5,240,190	$42,213.3	$21,264.3	$574,894,600	$661,011,290	$1,226,643,058
1971	334,229	5,189,637	43,444.8	20,832.5	507,940,022	829,444,995	904,739,852
1972	346,416	5,913,892	52,157.0	23,805.3	697,269,485	626,492,657	975,084,520
1973	374,869	6,383,331	58,683.0	25,585.7	839,530,564	593,199,522	1,221,013,921
1974	372,380	6,588,356	64,556.3	26,713.3	809,162,190	876,512,529	1,153,218,245
1975	372,488	6,564,524	69,151.4	26,292.5	847,659,433	1,451,281,231	548,805,524
1976	411,667	7,130,103	78,761.6	40,716.9	1,381,674,432	1,290,760,735	639,190,101
1977	425,225	7,543,268	89,195.4	44,378.6	1,616,147,221	1,165,468,947	1,089,717,955
1978	467,480	9,036,931	114,904.4	45,265.4	1,698,722,970	1,030,055,858	1,757,766,488
1979	489,121	9,448,087	132,452	49,548	1,872,241,029	894,688,339	2,734,859,883
1980	514,659	10,083,911	155,334	51,573	1,729,020,897	1,398,690,474	3,020,123,611
1981	535,553	10,256,167	172,283	53,703	1,777,957,779	1,545,327,724	3,251,969,401
1982	534,327	10,131,806	182,497	52,290	1,850,734,805	2,485,607,572	2,617,096,635

a/Employers with substantial employment in multiple counties or industrial classifications are counted as a reporting unit in each county or industrial classification. An employer with only one business location and activity is counted as one reporting unit.

Employment Development Department
Division of Employment Data and Research
Employment Reports Group
(916) 322-6573

TABLE E-24A

MEDI-CAL PROGRAM
PAYMENTS, AVERAGE MONTHLY NUMBER OF ELIGIBLES, AND AVERAGE COST PER ELIGIBLE,
CALENDAR YEAR, 1982

Program	Total	Aged	Blind	Disabled	Families	Medically Indigent Children	Medically Indigent Adults	Renal Dialysis
All Programs[1]								
Average monthly number of eligibles	2,840,258	388,586	18,292	398,438	1,690,102	93,150	251,581	107
Payments (in thousands)	$4,258,064	$879,629	$37,860	1,198,289	$1,289,252	$138,399	$713,108	$529
Average monthly cost per eligible	$124.93	$188.64	$172.48	$250.62	$63.57	$123.81	$236.21	$411.66
Public Assistance								
Average monthly number of eligibles	2,154,180	292,578	17,663	366,387	1,477,551	--	--	--
Payments (in thousands)	$2,296,986	$302,813	$33,817	$941,533	$1,018,824	--	--	--
Average monthly cost per eligible	$88.86	$86.25	$159.55	$214.15	$57.46	--	--	--
Medically needy								
Average monthly number of eligibles	341,238	96,008	629	32,051	212,551	--	--	--
Payments (in thousands)	$1,109,043	$557,816	$4,043	$256,756	$270,428	--	--	--
Average monthly cost per eligible	$270.84	$501.53	$535.66	$667.57	$160.02	--	--	--
Medically indigent								
Average monthly number of eligibles	344,731	--	--	--	--	93,150	251,581	--
Payments (in thousands)	$851,507	--	--	--	--	$138,399	$713,108	--
Average monthly cost per eligible	$205.84	--	--	--	--	$123.81	$236.21	--
Renal Dialysis								
Average monthly number of eligibles	107	--	--	--	--	--	--	107
Payments (in thousands)	$529	--	--	--	--	--	--	$529
Average monthly cost per eligible	$411.66	--	--	--	--	--	--	$411.66

[1]/Excludes Prepaid Health Plan, Total Parenteral Nutrition, and specially assigned Refugee programs.

Note: Figures are rounded independently and may not add to total.

Source: Medi-Cal monthly Services and Expenditures Report, January-December 1982 and the Medi-Cal Certified CID Eligibles, Calendar Year 1982.

Department of Health Services
Center for Health Statistics
(916) 445-7026

TABLE E-24B

MEDI-CAL PROGRAM: PAYMENTS, AVERAGE MONTHLY CASELOAD, AND AVERAGE COST PER ELIGIBLE, CALENDAR YEAR, 1981[a/]

Program	Total	Aged	Blind	Disabled	Families	Medically Indigent Children	Medically Indigent Adults	Renal Dialysis
All Programs								
Average monthly caseload	2,905,729[b/]	402,126	18,470	404,781	1,694,957	114,933	270,340	116
Payments	$4,139,524,934	$897,472,803	$36,647,148	$1,171,631,229	$1,218,833,006	$135,685,607	$678,559,414	$695,727
Average monthly cost per eligible	$118.72	$185.18	$165.35	$241.21	$59.92	$98.38	$209.17	$499.80
Public Assistance								
Average monthly caseload	2,163,302	305,532	17,820	369,345	1,470,606	--	--	--
Payments	$2,261,443,911	$323,108,679	$32,514,228	$929,837,187	$975,983,818	--	--	--
Average monthly cost per eligible	$87.11	$88.13	$152.05	$209.79	$55.31	--	--	--
Medically needy								
Average monthly caseload	357,031	96,594	650	35,436	224,351	--	--	--
Payments	$1,063,140,273	$574,364,124	$4,132,919	$241,794,042	$242,849,188	--	--	--
Average monthly cost per eligible	$248.14	$495.51	$529.86	$568.62	$90.20	--	--	--
Medically indigent								
Average monthly caseload	385,274	--	--	--	--	114,933	270,340	--
Payments	$814,245,021	--	--	--	--	$135,685,607	$678,559,414	--
Average monthly cost per eligible	$176.12	--	--	--	--	$98.38	$209.17	--
Renal Dialysis								
Average monthly caseload	116	--	--	--	--	--	--	116
Payments	$695,727	--	--	--	--	--	--	$695,727
Average monthly cost per eligible	$499.80	--	--	--	--	--	--	$499.80

[a/]Figures are rounded independently and may not add to total.
[b/]Discontinued aid codes included in total only.

Note: Excludes Prepaid Health Plan caseload and payments.

Source: Medi-Cal monthly Services and Expenditures, Report January-December 1980 and the Medi-Cal Certified CID Eligibles, Calendar Year 1980.

Department of Health Services
Center for Health Statistics
(916) 445-7026

TABLE E-25

SUPPLEMENTAL SECURITY INCOME/STATE SUPPLEMENTAL
PROGRAM (SSI/SSP) CASELOADS AND AVERAGE PAYMENTS
FEBRUARY 1983

California	Caseload	Average Payment
Total Recipients		
Aged	274,962	$205.54
SSI	n.a.	n.a.
SSP	n.a.	n.a.
Blind	17,818	320.42
SSI	n.a.	n.a.
SSP	n.a.	n.a.
Disabled	362,604	304.37
SSI	n.a.	n.a.
SSP	n.a.	n.a.

n.a. = Breakout Not Available.

Department of Social Services
Statistical Services Branch
(916) 322-2230

SECTION F

EDUCATION

This section summarizes data relating to public and private education in California, both at the elementary and high school levels (kindergarten through grade 12) and at the collegiate levels (community colleges and universities or State colleges). The California State Department of Education has responsibility for accumulating and reporting data on public and private school activities for kindergarten through grade 12; the State Department of Finance has responsibility for higher education statistics.

TABLE F-1

ENROLLMENTS OF TOTAL AND FULL-TIME STUDENTS IN COLLEGES AND UNIVERSITIES
1970 - 1982

Fall	Total		Public Community Colleges a/		State Universities and Colleges		University of California b/		Independent Colleges and Universities c/		Private 2-year Colleges		Other Public Institutions	
	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment
1970	1,297,193	643,180	826,596	282,857	241,559	166,876	109,033	103,193	117,891	88,140	n.a.	n.a.	2,114	2,114
1971	1,243,467	570,279	873,353	295,620	262,081	172,136	108,033	102,523	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1972	1,309,270	561,004	921,955	284,919	276,737	176,933	110,578	99,152	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1973	1,545,527	688,418	1,009,307	306,066	286,633	179,043	118,854	112,113	130,733	91,196	n.a.	n.a.	n.a.	n.a.
1974	1,670,818	700,172	1,136,478	324,287	291,542	178,006	122,597	115,402	120,201	82,477	n.a.	n.a.	n.a.	n.a.
1975	1,900,852	796,506	1,284,824	371,504	310,891	186,560	128,486	121,491	176,651	116,951	n.a.	n.a.	n.a.	n.a.
1976	1,859,668	748,555	1,255,678	328,104	303,734	183,077	128,648	119,646	171,608	117,728	n.a.	n.a.	n.a.	n.a.
1977	1,946,290	747,699	1,321,739	316,206	312,380	186,404	126,505	118,112	180,761	122,894	4,230	3,422	675	661
1978	1,778,268	716,829	1,159,819	285,130	306,175	182,817	127,881	119,315	177,851	123,749	6,058	5,334	484	484
1979	1,885,414	726,572	1,248,459	282,765	306,801	184,986	131,472	121,081	189,832	129,666	6,878	6,107	1,972	1,967
1980	1,999,161	730,387	1,384,068	296,188	313,850	191,286	135,821	126,155	156,564	108,462	6,837	6,291	2,021	2,005
1981	2,077,064	767,352	1,424,511	307,858	319,565	193,237	138,726	128,613	182,935	127,492	8,012	6,837	3,315	3,315
1982	1,949,767	765,924	1,296,296	301,730	315,814	195,571	139,138	129,667	183,453	125,340	11,578	10,128	3,488	3,488

a/Does not include colleges not reporting enrollment by May 15, 1983.
b/"Total University" includes Medical and Health Science enrollments.

c/The totals for independent colleges and universities do not include all private institutions in the State. Reporting of enrollment is voluntary so totals reflect only those schools responding. Totals are current as of May 15, 1983.

n.a. Not available.

Source: Department of Finance, Report of Total and Full-time Enrollment in California Institutions of Higher Education, Fall, 1982.

Department of Finance
Population Research Unit
(916) 322-4651

TABLE F-2
GRADES K-12, CALIFORNIA PUBLIC SCHOOLS
1973 - 1982
(Dollar amounts in thousands)

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
Enrollment, Fall										
Total	4,979,277	5,007,213	5,078,851	5,070,514	4,988,881	4,605,787	4,466,330	4,076,421 f/ g/	4,046,156 f/ g/	4,065,486 f/ g/
Elementary (Grades K-8)	3,000,827	2,960,300	2,933,570	2,882,626	2,815,552	2,728,637	2,697,363	2,690,507	2,723,910	2,747,713
High school (Grades 9-12)	1,328,454	1,335,114	1,350,901	1,352,899	1,341,448	1,312,961	1,277,014	1,251,481	1,252,766	1,237,025
Special classes a/	130,047	132,029	135,100	144,875	146,665	146,369	145,134	134,424	69,480	80,748
Classes for adults b/	527,213	579,770	659,280	690,114	685,216	417,820	346,819	912,019 e/	1,536,318 e/	1,474,831 e/
Certificated personnel,(FTE) Fall										
Total	215,335	215,739	216,213	211,389	213,135	209,799	d/	207,215	203,378	203,122
Teachers	187,841	187,452	187,669	182,594	183,470	180,618	180,293	172,878	171,935	172,145
Nonteaching personnel										
School districts	26,031	26,706	26,903	27,027	27,820	27,310	d/	32,191	28,901	28,563
County offices	1,463	1,581	1,641	1,768	1,845	1,871	d/	2,146	2,542	2,414
	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
Average daily attendance										
Total	4,629,135	4,612,621	4,665,615	4,699,266	4,666,780	4,596,078	4,215,882	4,166,726	4,159,748	3,961,822
Type of district:										
Unified districts	3,034,628	3,058,193	3,122,780	3,143,433	3,135,001	3,086,637	2,829,944	2,802,520	2,811,332	2,666,914
Elementary districts	1,051,895	1,010,025	983,246	978,328	952,046	928,725	867,440	855,417	850,187	849,137
High school districts	542,612	544,403	559,589	577,505	579,733	580,716	518,498	508,789	498,229	445,771
State apportionments, 1978-79										
Total	1,373.7	1,941.1	2,082.9	2,319.5	2,524.6	2,717.2	5,228.3	6,469.6	6,907.5	6,592.3
Basic and equalization financial aid										
Elementary (Grades K-8)	799.3	1,074.8	1,214.1	1,313.1	1,421.7	1,428.1	4,588.5	5,400.9	5,603.5	5,111.1
High school (Grades 9-12)	478.6	645.2	599.2	664.0	673.1	739.0				
County school service fund	36.1	53.3	70.4	80.6	67.6	70.3	137.1	176.1	147.8	172.2
Special apportionments	59.7	167.8	199.1	261.8	362.2	479.9	502.6	892.7	1,156.2	1,309.0
Revenues for public school support by sources c/										
Total	5,857.3	6,536.3	7,113.8	7,840.0	8,537.7	9,428.6	9,294.1	10,569.7	11,572.0	11,674.5
Local property tax	3,168.8	3,020.4	3,312.1	3,743.0	4,201.8	4,678.4	2,333.8	1,967.1	2,152.3	2,663.5
State aid	1,721.1	2,519.3	2,767.4	3,059.5	3,249.5	3,498.0	5,639.5	6,901.1	7,457.3	7,251.0
Federal aid	441.2	442.6	444.9	471.8	493.2	661.6	704.3	1,014.8	1,054.3	949.3
Miscellaneous	526.2	554.0	589.4	565.8	593.2	590.6	616.4	686.8	908.1	810.7

a/Ungraded enrollments including mentally and physically handicapped.
b/ Includes defined adults and some special students previously reported in high school.
c/ Includes development centers for handicapped pupils.
d/Data not available.
e/Duplicated count.
f/Does not include adults.
g/Enrollment is only for a given date.
Enrollment for the year exceeds the a.d.a.

Department of Education
Local Assistance Bureau
(916) 445-4766 or (916) 445-8224

TABLE F-3

TOTAL FALL 1982 ENROLLMENT AND 1981-82 DEGREES CONFERRED IN THE FOUR SEGMENTS OF HIGHER EDUCATION

	Community Colleges	California State Colleges	University of California[a]	Total Independent Colleges and Universities	Other Public Institutions
Total Enrollment[b]	1,192,920	315,814	139,138	187,962[e]	3,488
Lower division	1,192,920	91,919	52,684	95,447[g]	250
Upper division	--	159,218	48,067	--[g]	238
Graduate[c]	--	64,677	38,387	82,893[e]	3,000
Other	--	--	--	9,622[e]	--
Total Noncredit Extension Enrollment[d]	162,029	125,851	358,507	--	--
Degrees Conferred by Type[h]					
Associates	58,783	--	--	5,711[f]	--
Baccalaureate	--	43,711	20,229	20,981[f/h]	129
Masters	--	9,755	5,979	14,692[f/h]	541
Doctorate	--	6	1,983	2,398[f/h]	9
First Professional	--	--	1,930	6,093[f/h]	468

[a]"Total University" includes Medical, Health Science, and First Professional enrollments.
[b]The totals for independent colleges and universities do not include all private institutions in the State. Reporting of enrollment is voluntary, so totals reflect only those schools responding. Totals are current as of July 1, 1982.
[c]Definitions of graduate students are not entirely comparable.
[d]California Community Colleges (Fall Term Headcount); California State University and College (Annual Extension Enrollment); University of California (Annual Registrations in Extension).
[e]Based on 117 Accredited Institutions, 24 State Approved Institutions, and 33 Authorized Institutions.
[f]Based on 122 Accredited Institutions, 27 State Approved Institutions, and 40 Authorized Institutions.
[g]Total undergraduate.
[h]Totals reflect 1980-81 degrees for University of Southern California; 1981-82 degrees data for this institution was not available.

California Postsecondary Education Commission
Information Services
(916) 322-8001

TABLE F-4

SELECTED DATA ON PUBLIC AND PRIVATE SCHOOLS
GRADES K-12, CALIFORNIA, 1976-77 - 1981-82

	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
Number of public school districts	1,042	1,044	1,043	1,044	1,042	1,041
Number of schools						
Public	7,035	7,471	7,570	7,404	7,409	7,403
Private	2,814	2,967	3,165	3,347	3,589	4,076
Fall enrollment						
Public	4,235,525	4,157,000	4,041,598	3,974,377	3,941,997	4,046,156
Private	433,782	451,321	477,013	497,613	507,400	529,013
Number of full-time teachers						
Public	182,594	183,470	180,618	174,134	170,575	165,525
Private	21,859	22,879	23,256	24,550	25,308	26,617
Number of graduates						
Public[a/]	278,596	278,553	262,967	259,759	242,172	256,289
Private	20,735	22,143	22,877	22,309	21,217	24,581

a/ Includes day school and evening or adult high school graduates.

Department of Education
Local Assistance Bureau
(916) 445-4766 or 445-8224

TABLE F-5

NUMBER OF CALIFORNIA LIBRARIES

	September 1981	September 1982	Percent Change
Public libraries[a]	168	169	1
Main libraries	162	163	1
Branch libraries (at least 1,400 sq. ft., at least 1 librarian, 1 clerical)	567	567	--
Library stations (fixed outlets smaller than branches)	390	375	-2
Mobile library stops (served by book-mobiles, etc.) (84 vehicles operated by 55 libraries in 1981)	1,991	1,931	-3
Total service outlets	3,110	3,036	-2
Academic libraries, university and college[b]			
State	29	29	--
Community	94	83	-12
Private	39	32	-18
Total	162	144	-11
State agency[b]			
State institutional	35	21	-40
Legal	8	4	-50
Medical	9	8	-11
Nonprofit special	23	16	-30
Total	75	49	-35
Special libraries[b]			
U.S. armed forces	19	11	-42
Legal	29	15	-48
Medical	107	65	-39
Religious	12	8	-33
For Profit, special	157	131	-17
Nonprofit, special	136	95	-30
Total	460	325	-29
County law libraries (one maintained by each county)	58	58	--
Total California libraries (excluding school libraries)	923	745	-19

[a] Jurisdictions providing library service, September 1982: 105 cities; 44 counties; 12 special library districts; 8 combined city-county libraries. Total 169.

[b] Not all operating libraries in these categories report annually to the State Library.

California State Library
Library Development Services Bureau
(916) 322-0373

TABLE F-6

LIBRARY STATISTICS, STATEWIDE SUMMARY BY TYPE OF LIBRARY

Fiscal Year State pop. Jan. 1 Type of Library	Total Operating Expenditures a/	Salaries b/	Library Materials c/	Staff FTE d/	Total Volumes e/	Circulation f/	Interlibrary Loan Borrow g/	Interlibrary Loan Lent h/	Reference i/
	-- In thousands --			In units			-- In thousands --		
1979-80									
22,911,000									
Public libraries	$194,132	$127,301	$28,727	8,724.99	46,601	113,920	381	189	33,030
Academic libraries	167,868	108,033	45,158	5,656.00	43,255	21,284	136	271	3,355
Special libraries	29,067	15,323	9,798	1,614.23	10,217	4,711	164	104	921
State agency libraries	7,994	4,399	976	294.30	742	609	11	45	166
County law libraries	5,985	2,838	2,264	182.68	1,878	175	2	.6	129
State Total	$405,047	$257,896	$86,926	16,472.20	102,695	140,701	697	611	37,604
1980-1981									
24,013,200									
Public libraries	$222,386	$145,187	$30,448	9,010.03	46,843	119,279	279	227	29,943
Academic libraries	184,715	118,693	48,457	4,140.14	42,703	21,573	168	254	3,693
Special libraries	24,792	14,314	7,584	1,488.44	9,773	4,333	164	119	803
State agency libraries	10,432	5,851	1,340	326.44	1,065	1,088	16	45	162
County law libraries	7,143	3,252	2,720	174.89	1,950	186	1	.8	134
State Total	$449,470	$287,299	$90,551	15,139.94	102,337	146,461	630	647	34,737
1981-82									
24,423,100									
Public libraries	$243,518	$159,232	$35,491	8,754.05	48,195	121,340	298	241	32,146
Academic libraries	207,367	136,555	51,258	6,541.02	43,942	21,857	153	291	4,268
Special libraries	31,234	17,297	10,721	1,584.89	9,189	4,378	165	107	744
State agency libraries	9,708	5,526	1,277	356.83	1,028	1,022	11	44	158
County law libraries	7,798	3,673	3,085	187.01	2,068	181	.8	.5	154
State Total	$449,627	$322,285	$101,834	17,423.80	104.423	148,780	629	685	37,472

a/ Total operating expenditure, in thousands of dollars. Includes materials, salaries, operation, contract services, transfers and payments. Excludes capital outlay and transfer to reserves.

b/ Expenditure for staff salaries and benefits, in thousands of dollars. A subtotal of Total operating expenditure above.

c/ Expenditure for all library materials: books, periodicals, microforms, audiovisual materials, in thousands of dollars. Excludes supplies, binding and materials leased on contract. A subtotal of Total operating expenditure above.

d/ Total number of persons employed, professional and support, expressed in full-time equivalent (FTE). Full-time is normally 40 hours per week, but not less than 36.

e/ Total count of volumes held at end of fiscal year, June 30, in thousands.

f/ Total annual out-of-building circulation, all materials, all units, in thousands.

g/ Number of items borrowed by reporting library on interlibrary loan from other libraries, in thousands. Includes photocopies sent in lieu of interlibrary loans.

h/ Number of items lent by reporting library on interlibrary loan (ILL) to other libraries, in thousands. Includes photocopies sent in lieu of interlibrary loans.

i/ Annual total of questions answered by reporting library, in thousands: questions, readers assistance, bibliographies, research projects, data base searches. Includes activities requiring use of library collections and services and/or training and experience of staff, but not simple directional questions.

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SECTION G

RESOURCE INDUSTRIES

This section presents data relating to five basic resources of California: water, agriculture, forestry, fishing, and mining. The basic sources for these data are: the Department of Water Resources, Statewide Planning Branch; Department of Agriculture, Bureau of Agricultural Statistics; Department of Forestry, Forestry Management Unit; Department of Fish and Game, Licensing Section; and the Department of Conservation, Division of Mines and Geology.

TABLE G-1

NET IRRIGATED ACRES[a] BY HYDROLOGIC STUDY AREA,
CALIFORNIA, 1980
(In thousands)

Hydrologic Study Area	1980
Total	9,490
North Coastal	314
San Francisco	64
Central Coastal	459
Los Angeles	118
Santa Ana	147
San Diego	100
Sacramento	2,084
San Joaquin	2,062
Tulare Lake	3,312
North Lahontan	148
South Lahontan	78
Colorado River	604

[a]/Based on land and water use surveys conducted by the Department of Water Resources.

Source: Department of Water Resources, Bulletin No. 160-83, The California Water Plan--Projections of Water Use and Water Supply, (to be published in Fall of 1983).

Department of Water Resources
Statewide Planning Branch
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TABLE G-2

AGGREGATE GROSS CAPACITIES OF RESERVOIRS IN CALIFORNIA,[a] BY HYDROGRAPHIC AREA, 1982

(In acre-feet)

Hydrographic area	Aggregate Capacity[b]
Total	43,657,200
North Coastal[c]	4,202,300
San Francisco Bay[c]	936,100
Central Coastal	1,241,400
South Coastal	1,924,800
Central Valley	32,748,100
Sacramento River Basin	18,947,000
San Joaquin River-Tulare-Lake Basin	13,801,100
Lahontan	1,755,500
Colorado Desert[d]	849,000

[a] All reservoirs in California with gross capacities of 1,000 acre-feet or more. Includes reservoirs constructed by Federal and State agencies, as well as those constructed by local agencies, concerns and persons. Excludes capacities of reservoirs to be inundated by new construction.
[b] Totals include reservoirs under construction.
[c] Reservoirs of Russian River and Salmon Creek Group (the latter tributary to Bodega and Tomales Bays) included in North Coastal total.
[d] Includes Parker Reservoir on Colorado River.

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TABLE G-3

MAJDR DAMS AND RESERVOIRS OF CALIFORNIA

Name of Dam	Stream and County	Owner a/	Year of Completion	Type	Height (in feet)	Reservoir Capacity (acre-feet)	Purpose of Dam b/	Use of Water c/
Oroville	Feather River, Butte	DWR	1968	Earth	742	3,484,000	Mult. purp.	Dom. irr., mun., pwr., rec.
Auburn	M. Fk. American River, Placer	USBR	UC	Earth	690	2,330,000	Mult. purp.	Irr., pwr., rec.
New Bullards Bar	North Yuba River, Yuba	Yuba Co. WA	1970	Variable radius arch	635	969,600	Stor.	Dom., irr., pwr., rec.
New Melones	Stanislaus River, Calaveras	USBR	1979	Rockfill	625	2,400,000	Mult. purp.	Irr., pwr., rec.
Don Pedro	Tuolume River, Tuolumne	Turlock and Modesto ID	1971	Earth	568	2,030,000	Oiv., f.c., stor.	Dom., irr., pwr., rec.
Shasta	Sacramento River, Shasta	USBR	1945	Gravity	487	4,552,000	Mult. purp.	Irr., pwr., rec.
New Exchequer	Merced River, Mariposa	Merced IO	1967	Rockfill	479	1,026,000	Stor.	Irr., pwr., rec.
Trinity	Trinity	USBR	1962	Earth	465	2,448,000	Mult. purp.	Irr., mun., pwr., rec.
Union Valley	Silver Creek, El Dorado	Sacramento MUD	1963	Earth	453	271,000	Stor.	Pwr., rec.
Pine Flat	Kings River, Fresno	USCE	1954	Gravity	430	1,000,000	Mult. purp.	Irr., rec.
Lower Hell Hole	Rubicon River, Placer	Placer Co. WA	1966	Rockfill	410	208,400	Oiv., stor.	Dom., irr., mun.
Mammoth Pool	San Joaquin River, Fresno	Southern California Edison Co.	1960	Earth	406	123,000	Stor.	Dom., pwr., rec.
Pyramid	Piru Creek, Los Angeles	DWR	1973	Rockfill	386	179,000	Stor.	Irr., mun., pwr., rec.
Pacoima	Pacoima Creek, Los Angeles	Los Angeles Co. FCD	1929	Variable radius arch	365	4,651	FC, stor.	--
Pardee	Mokelumne River, Amador	East Bay MUD	1929	Gravity	345	210,000	Oiv., stor.	Mun., rec.
Castaic	Castaic Creek, Los Angeles	OWR	1973	Earth	340	350,000	stor.	Irr., mun., rec.
San Gabriel No. 1	San Gabriel River, Los Angeles	Los Angeles Co. FCO	1938	Earth and rock	320	44,614	FC, stor.	--
Warm Springs	Ory Creek, Sonoma	USCE	UC	Earth	319	381,000	FC, stor.	Irr., rec.
Cherry Valley	Cherry Creek, Tuolumne	City and Co. of San Francisco	1956	Earth and rock	315	268,000	Div., stor.	Dom., irr., mun., pwr.
Salt Springs	N. Fk. Mokelumne R., Amador	PG&E	1931	Rockfill	315	139,400	Div., stor.	Pwr.
San Luis	San Luis Creek, Merced	USBR	1967	Earth	313	2,041,000	Stor.	Ind., irr., mun., pwr., rec.
O'Shaughnessy	Tuolumne River, Tuolumne	City and Co. of San Francisco	1923	Gravity	312	360,000	Stor.	Dom., mun., pwr.
Courtright	Helms Creek, Fresno	PG&E	1958	Rockfill	311	123,300	Stor.	Pwr.
Friant	San Joaquin River, Fresno	WPRS	1942	Gravity	296	520,500	FC, stor.	Irr., rec.
Donnells	M. Fk. Stanislaus R., Tuolumne	Oakdale and S. San Joaquin ID	1958	Variable radius arch	291	64,500	Stor.	Irr., pwr.
Casitas	Coyote Creek, Ventura	USBR	1959	Earth	285	254,000	Mult. purp.	Dom., irr., mun., rec.
Folsom	American River, Sacramento	USBR	1956	Gravity	280	1,010,000	Mult. purp.	Dom., irr., mun., pwr., rec.
Whiskeytown	Clear Creek, Shasta	USBR	1963	Earth and rock	278	241,000	Mult. purp.	irr., mun., pwr., rec.
Beardsley	M. Fk. Stanislaus R., Tuolumne	Oakdale and South San Joaquin ID	1957	Earth and rock	278	97,500	Stor.	Irr., pwr.

Lake Spaulding	South Fork Yuba R., Nevada	PG&E	1913	Variable radius arch	275	60,706	Div., stor.	Pwr., rec.
Briones	Bear Creek, Contra Costa	East Bay, MUD	1964	Earth	273	67,500	Div., stor.	Dom., mun.
Monticello	Putah Creek, Napa	USBR	1957	Constant radius arch	271	1,602,000	Mult. purp.	Dom., irr., mun., rec.
Sly Creek	Lost Creek, Butte	Oroville-Wyandotte ID	1961	Earth	271	65,050	Reg., stor.	Dom., irr., mun., rec.
Cogswell	W. Fk. San Gabriel R., Los Angeles	Los Angeles Co. FCD	1935	Rockfill	265	10,446	FC, stor.	Dom., irr., pwr.
Mathews	Trib. Cajalco Creek, Riverside	MWD	1938	Earth	264	182,000	Stor.	Dom., mun.
Wishon	North Fork Kings R., Fresno	PG&E	1958	Rockfill	261	128,000	Div., stor.	Pwr.
Englebright	Yuba River, Nevada	USCE	1941	Variable radius arch	260	70,000	Deb. cont.	Pwr.
Terminus	Kaweah River, Tulare	USCE	1962	Earth and rock	250	150,000	Mult. purp.	Irr., rec.
Morris	San Gabriel River, Los Angeles	MWD	1935	Gravity	245	35,171	Div., stor.	Dom., mun.
Rollins	Bear River, Nevada	Nevada ID	1965	Earth and rock	242	66,000	Div., stor.	Dom., irr., mun., pwr., rec.
Lower Bear River	Bear River, Amador	PG&E	1952	Rockfill	239	52,025	Div., stor.	Dom., irr., pwr.
Cedar Springs	W. Fk. Mojave, San Bernardino	DWR	1971	Rockfill	236	78,000	Div., stor.	Dom., irr., mun.
Leroy Anderson	Coyote River, Santa Clara	Santa Clara Valley WD	1950	Earth and rock	235	91,300	Stor.	Dom., ind., irr.
Stampede	Little Truckee River, Sierra	USBR	1970	Earth	233	226,500	Stor.	Irr., rec.
Big Creek No.7	San Joaquin River, Fresno	So. Calif. Edison Co.	1951	Gravity	233	35,000	Div., stor.	Pwr.
Slab Creek	S. Fk. American R., El Dorado	Sacramento MUD	1967	Variable radius arch	233	16,600	Div., stor.	Dom., mun., pwr.
McCloud	McCloud River, Shasta	PG&E	1965	Earth	230	35,300	Div., stor.	Pwr.
Pit No.7	Pit River, Shasta	PG&E	1965	Gravity	230	34,000	Div., stor.	Pwr.
L. L. Anderson	M. Fk. American R., Placer	Placer Co. WA	1965	Earth	229	133,700	Div., stor.	Dom., irr., mun., pwr., rec.
New Lake Arrowhead	Little Bear Cr., San Bernardino	County of San Bernardino	1976	Earth	225	1,970	Stor.	Rec.
Big Santa Anita	Trib. Rio Hondo Cr., Los Angeles	Los Angeles Co. FCD	1927	Variable radius arch	225	587	FC, stor.	Dom., irr., mun.
San Joaquin Reservoir	Trib. Bonita Creek, Orange	Irvine Ranch WD	1966	Earth	224	3,036	Stor.	Dom., mun.
Del Valle	Arroyo Del Valle, Alameda	DWR	1968	Earth	222	77,100	Stor.	Irr., mun., rec.
Indian Valley	Trib. Cache Cr., Lake	Yolo Co. FCWCD	1976	Earth	220	300,000	FC, stor.	Irr., rec.
El Capitan	San Diego River, San Diego	City of San Diego	1934	Hydraulic fill	237	112,800	Stor.	Mun.
Twitchell	Cuyama River, Santa Barbara	USBR	1958	Earth	216	151,000	Mult. purp.	Dom., irr., mun., rec.
Brush Creek	Brush Creek, El Dorado	Sacramento MUD	1970	Variable radius arch	213	1,750	Stor., Div.	Pwr., dom., mun.

TABLE G-3 (continued)

MAJOR OAMS AND RESERVOIRS OF CALIFORNIA

Name of Dam	Stream and County	Owner a/	Year of Completion	Type	Height (in feet)	Reservoir Capacity (acre-feet)	Purpose of Oam b/	Use of Water c/
Nacimiento	Nacimiento R., San Luis Obispo	Monterey Co. FC&WCD	1957	Earth	210	350,000	FC, stor.	Dom., irr., mun., rec.
Calaveras	Calaveras Creek, Alameda	City and Co. of San Francisco	1925	Hydraulic fill	21D	100,000	Stor.	Dom., mun.
Little Grass Valley	S. Fk. Feather R., Plumas	Oroville--Wyandotte ID	1961	Rockfill	210	93,000	Stor.	Dom., irr., mun., pwr.
Iron Canyon	Cedar Salt Log Creek, Shasta	PG&E	1965	Earth	210	24,300	Div., stor.	Pwr.
Tulloch	Stanislaus River, Calaveras	Oakdale and S. San Joaquin ID	1958	Gravity	205	68,400	Stor.	Irr., pwr.
Buchanan	Chowchilla River, Madera	USCE	1975	Earth and rock	209	150,000	FC, stor.	Irr., rec.
Lexington	Los Gatos Creek, Santa Clara	Santa Clara Valley WO	1953	Earth	205	21,430	Stor.	Irr.
Box Canyon	Sacramento River, Siskiyou	Siskiyou Co. FCWCD	1969	Gravity	204	26,000	Stor.	Rec.
Big Tujunga No.1	Big Tujunga Creek, Los Angeles	Los Angeles Co. FCD	1931	Variable radius arch	204	4,123	FC, stor.	Oom., mun.
Lake Loveland	Sweetwater River, San Oiego	South Bay ID	1945	Variable radius arch	203	27,700	Oiv., stor.	Dom., ind., irr., mun.
San Antonio	San Antonio River, Monterey	Monterey Co. FCWCO	1965	Earth	201	348,000	FC, stor.	Dom., ind., irr., mun., rec.
Elderberry Forebay	Castaic Creek, Los Angeles	DWR	1974	Earth	200	28,231	Power	Oom., ind., pwr., mun., rec.
Santa Felicia	Piru Creek, Ventura	United WCO	1955	Earth	200	100,000	Stor.	Oom., ind., irr., mun.
San Vicente	San Vicente Creek, San Oiego	City of San Diego	1943	Gravity	203	90,230	Div., stor.	Dom., mun.
Bradbury	Santa Ynez R., Santa Barbara	USBR	1953	Earth and rock	197	205,000	Mult. purp.	Irr., mun.
New Hogan	Calaveras River, Calaveras	USCE	1963	Earth and rock	195	325,000	Mult. purp.	Irr., rec.
Jackson Meadows	M. Fk. Yuba River, Nevada	Nevada ID	1965	Rockfill	195	68,500	Stor.	Dom., irr., mun., pwr., rec.
Mulholland	Weid Canyon, Los Angeles	City of Los Angeles	1924	Gravity	195	4,036	Stor.	Oom., mun.
Spring Creek Debris	Spring Creek, Shasta	USBR	1963	Earth	194	5,874	Deb. Cont.	--
James H. Turner	San Antonio Creek, Alameda	City and Co. of San Francisco	1964	Earth	193	50,500	Stor.	Oom., mun.
Whale Rock	Old Creek, San Luis Obispo	DWR	1960	Earth	193	40,662	Stor.	Dom., irr., mun.
Jackson Creek	Jackson Creek, Amador	Jackson Valley ID	1965	Earth and rock	193	22,000	Stor.	Irr., rec.
New Upper San Leandro	San Leandro Creek, Alameda	East Bay MUD	1977	Earth	182	42,000	Div., stor.	Dom., mun.
Bouquet Canyon	Bouquet Creek, Los Angeles	City of Los Angeles	1934	Earth	190	36,505	Stor.	Mun.
Isabella	Kern River, Kern	USCE	1953	Earth	185	570,000	Mult. purp.	Irr., rec.
Camp Far West	Bear River, Placer	South Sutter WD	1963	Earth	185	103,000	Stor.	Irr., rec.
Shaver Lake	Stevenson Creek, Fresno	Southern California Edison Co.	1927	Gravity	180	135,283	Div., stor.	Pwr.

Camanche	Mokelumne River, San Joaquin	East Bay MUD	1963	Earth	171	431,500	FC, stor.	Mun.
Los Banos Detention	Los Banos Creek, Merced	USBR	1965	Earth	167	34,562	FC, rec.	Rec.
Vermillion Valley	Mono Creek, Fresno	Southern California Edison Co.	1954	Earth	167	125,000	Stor.	Dom. pwr.
Little Panoche Detention	Little Panoche Creek, Fresno	USBR	1966	Earth	152	13,236	FC	--
Thermalito Diversion	Feather River, Butte	DWR	1967	Gravity	143	13,328	Mult. purp.	Dom., irr., pwr., mun., rec.
Black Butte	Stony Creek, Tehama	USCE	1963	Earth	135	160,000	FC	Irr., rec.
Grizzly Valley	Big Grizzly Creek, Plumas	DWR	1966	Earth and rock	132	84,371	Mult. purp.	Rec., dom., irr.
Lake Almanor	N. Fk. Feather R., Plumas	PG&E	1927	Hydraulic fill	130	442,000	Div., stor.	Irr., pwr.
Perris	Offstream, Riverside	DWR	1973	Earth	130	125,000	Stor.	Irr., mun., rec.
Long Valley	Owens River, Mono	City of Los Angeles	1941	Earth	126	183,465	Stor.	Dom., irr., pwr.
Henshaw	San Luis Rey R., San Diego	Vista ID	1923	Hydraulic fill	123	203,581	Stor.	Irr.
Bucks Storage	Bucks Creek, Plumas	PG&E	1928	Rockfill	122	103,000	Stor.	Irr., pwr.
Bethany	Trib. Italian Slough, Alameda	DWR	1961	Earth	121	4,804	Mult. purp.	Dom., irr., pwr., mun., rec.
Antelope	Indian Creek, Plumas	DWR	1964	Earth	120	22,566	Recreation	Rec.
Prado	Santa Ana River, Riverside	USCE	1941	Earth	106	217,000	FC	--
Thermalito Forebay	Trib. Feather River, Butte	DWR	1967	Earth	91	11,768	Mult. purp.	Dom., irr., pwr., mun., rec.
Fish Barrier Pool	Feather River, Butte	DWR	1964	Gravity	91	580	Mult. purp.	Dom., irr., pwr., mun., rec.
O'Neill Forebay	San Luis Creek, Merced	USBR	1967	Earth	88	56,426	Mult. purp.	Dom., irr., pwr., mun., rec.
Parker	Colorado R., San Bernardino	USBR	1938	Variable radius, arch	85	648,000	FC, stor	Mun, pwr.
Clear Lake	Lost River, Modoc	USBR	1910	Earth and rock	39	388,500	FC, stor.	Irr., rec.
Thermalito Afterbay	Trib. Feather River, Butte	DWR	1967	Earth	39	57,041	Multi. Purp.	Dom., irr., pwr., mun., rec.
Clear Lake Impounding	Cashe Creek, Lake	Yolo Co. FCWCD	1914	Gravity	38	420,000	Stor.	Irr., rec.
Clifton Court Forebay	Tributary Old River, Contra Costa	DWR	1970	Earth	30	28,653	Multi. purp.	Dom., irr., pwr., mun., rec.
Castaic Lagoon	Castiac Creek, Los Angeles	DWR	1974	Earth	25	5,662	Rec.	Dom., irr., mun., rec.
Buena Vista	Kern River, Kern	J. G. Boswell Co. & Tenneco West Inc.	1890	Earth	20	205,000	Stor.	Irr.
Lake Tahoe	Truckee River, Placer	USBR	1913	Gravity	14	732,000	Reg., stor.	irr., pwr., rec.

EXPLANATORY NOTE: This list of 115 dams includes those of both the State Water Project and the Central Valley Project and those of at least 190 feet in height or at least 100,000 acre feet of reservoir capacity. There are more than 1,000 dams within the safety jurisdiction of the State, which is exercised over dams which are 25 feet high or more storing more than 15 acre-feet of water, or which are more than six feet high storing at least 50 acre-feet. Federally operated dams, 27 of which are listed here, are exempt from State safety supervision. The "height" listed is the vertical distance from the crest of the dam to the original streambed at the downstream toe of the dam.

TABLE G-3 (continued)

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Name of Dam	Stream and County	Owner a/	Year of Completion	Type	Height (in feet)	Reservoir Capacity (acre-feet)	Purpose of Dam b/	Use of Water c/

a/List of abbreviations:
Co.--Company, County.
DWR--California Department of Water Resources.
FCD--Flood Control District.
FCWCD--Flood Control and Water Conservation District.
FCWD--Flood Control and Water District
ID--Irrigation District.
MUD--Municipal Utility District.
MWD--Metropolitan Water Distict of Southern California.
PG&E--Pacific Gas and Electric Company.
UC--Under Construction.
USBR--United States Bureau of Reclamation.
USCE--United States Corps of Engineers.
WA--Water Agency.
WCD--Water Conservation District.
WD--Water District.

b/List of abbreviations (Purpose of dam):
Mult. purp.--Multiple purpose.
Stor.--Storage.
Div.--Diversion.
Reg.--Regulation.
FC--Flood Control.
Deb. cont.--Debris Control.

c/List of Abbreviations (Use of water):
Irr.--Irrigation.
Pwr.--Power.
Rec.--Recreation.
Mun.--Municipal.
Dom.--Domestic.
Ind.--Industrial.

Source: Department of Water Resources, Bulletin No. 17079, Dams within Jurisdiction of the State of California, December 1979; records.

Department of Water Resources.
Statewide Planning Branch
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TABLE G-4

MUNICIPAL WATER SUPPLIES[a] REPRESENTATIVE CITIES AND AGENCIES, FISCAL YEAR 1980-81

(In millions of gallons)

City or district	Source Reference	1980-81
Eureka	1	1,455
Santa Rosa	1	5,234
San Francisco	1	91,642
East Bay Municipal Utility District	2	70,619[b]
Santa Barbara	1	4,730
Santa Cruz	1	3,713
Metropolitan Water District of Southern California[c]	3	476,723[b]
Long Beach	1	22,348
Los Angeles	1	201,009
San Diego	1	68,396
Redding	1	3,768
Sacramento	1	28,630
Fresno	1	24,883
Yreka	1	669
Tehachapi	1	336
El Centro	1	2,192

[a] Gross water produced.
[b] Gross water deliveries.
[c] Total deliveries of water. Includes part of water supply for Long Beach, Los Angeles, and San Diego, listed above.

Sources:
1. State Controller; Financial Transactions Concerning Cities of California: 1979-80.
2. East Bay Municipal Utility District; Annual Report.
3. Metropolitan Water District of Southern California, Annual Reports.

Department of Water Resources
Statewide Planning Branch
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TABLE G-5

THE CALIFORNIA STATE WATER PROJECT:
WATER DELIVERIES,[a] 1982

(In acre-feet)

District or Agency	Deliveries
Total	2,041,030
County of Butte	334
Last Chance Creek Water District	10,499
Plumas County Flood Control and Water Conservation District	305
Thermalito Irrigation District	763
Napa County Flood Control and Water Conservation District	1,213
Alameda County Flood Control and Water Conservation District-Zone 7	19,055
Alameda County Water District	15,383
Santa Clara Valley Water District	88,564
J. G. Boswell Company[b]	0
Belridge Oil Company[b]	5,979
County of Kings	1,750
Devil's Den Water District	19,059
Dudley Ridge Water District	55,463
Empire West Side Irrigation District	1,287
Kern County Water Agency	895,193
Oak Flat Water District	4,865
Tulare Lake Basin Water Storage District	85,916
Antelope Valley-East Kern Water Agency	50,291
Castaic Lake Water Agency	9,516
Coachella Valley County Water District	13,326
Crestline-Lake Arrowhead Water Agency	1,238
Desert Water Agency	21,000
Littlerock Creek Irrigation District	0
Mojave Water Agency	10,500
San Bernardino Valley Municipal Water District	8,400
San Gabriel Valley Municipal Water District	12,599
The Metropolitan Water District of Southern California	702,670
Federal CVP Water	134
Ground Water Program	5,728

[a] Includes contract entitlements, surplus water, regulated deliveries of local supplies, and project water used for groundwater recharge.
[b] Repayment of preconsolidation water.

Source: Department of Water Resources, Bulletin 132-83, The California State Water Project Current Activities and Future Management Plans.

Department of Water Resources
Statewide Planning Branch
(916) 445-7620

TABLE G-6

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF POWERPLANTS

Name	County	Actual or Estimated Year of Completion[a]	Number of Units	Static Head (feet)	Power Generator Output (in kilowatts)	Maximum Annual Energy Output (in kilowatt hours)
Total					1,866,550	8,088,000,000
Edward Hyatt	Butte	1969	6	410/676[b]	678,750	2,475,000,000
Thermalito	Butte	1969	4	85/100[b]	119,600	383,000,000
San Luis	Merced	1968	8	99/327[b]	222,100[d]	165,000,000[d]
Alamo	Los Angeles	1985	1	140	15,000	113,000,000
Devil Canyon	San Bernardino	1972	2	1,418	119,700	877,000,000
W. E. Warne	Los Angeles	1982	4	740	157,000	854,000,000
Castaic[c]	Los Angeles	1972	7	1,063	214,000[d]	1,396,000,000[d]
Reid Gardner Unit #4	Clark County, Nv	1983	1	n.a.	169,500	1,081,000,000
Bottle Rock	Lake	1984	1	n.a.	55,000	372,000,000
South Geysers	Sonoma	1986	1	n.a.	55,000	372,000,000

[a] For initial operation of the plants. Additional units for some of the plants are installed in later years.
[b] Minimum and maximum static heads.
[c] Constructed and operated by the City of Los Angeles using project water.
[d] State share only.

n.a. Not applicable

Source: Department of Water Resources, Bulletin 132-83, The California State Water Project Current Activities and Future Management Plans.

Department of Water Resources
Statewide Planning Branch
(916) 445-7620

TABLE G-7

AVERAGE ANNUAL PRICES RECEIVED BY FARMERS FOR
LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1982

Item	Unit	1982
Beef cattle	cwt.	54.40
Calves	cwt.	55.70
Hogs	cwt.	58.20
Sheep	cwt.	18.60
Lambs	cwt.	54.50
Wool	pound	0.71
Milk	cwt.	13.42
Eggs	dozen	0.53
Broilers and fryers	pound	0.33
Turkeys	pound	0.39

Department of Food and Agriculture
Bureau of Agricultural Statistics
(916) 445-6076

TABLE G-8

CASH FARM RECEIPTS FROM LIVESTOCK, POULTRY
AND RELATED PRODUCTS, 1972-1982
(In millions)

Item	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
Cattle and calves	1,049,169	1,202,993	1,244,865	1,101,278	1,094,422	1,020,005	1,325,993	1,881,071	1,368,200	1,269,611	1,481,400
Sheep and lambs	23,715	25,810	30,594	33,891	33,932	34,377	50,264	55,008	48,663	37,867	52,849
Hogs[a/]	13,815	16,209	12,362	19,183	18,954	15,759	24,602	29,908	27,754	29,628	28,169
Wool	4,167	9,963	6,820	4,897	6,506	7,047	7,385	8,928	9,221	10,006	7,370
Turkeys[a/][b/]	73,048	123,987	88,860	102,180	97,500	121,597	146,322	154,611	178,760	182,067	157,560
Farm chickens[a/][b/]	3,885	9,525	5,744	3,511	6,150	6,240	5,357	8,835	8,349	9,656	5,886
Commercial broilers and friers[a/]	63,423	84,586	97,553	102,600	118,688	132,165	162,804	178,605	220,824	257,494	259,637
Chicken eggs[a/][b/]	204,804	336,887	338,693	351,381	384,977	353,272	322,460	368,850	370,165	398,300	36,290
Dairy products	608,082	692,976	894,346	999,202	1,089,142	1,182,467	1,227,584	1,453,330	1,770,324	1,945,623	1,941,234
Honey and beeswax	6,654	13,014	10,753	10,725	5,930	6,139	14,980	8,786	12,526	5,145	n.a.
Other livestock and poultry	38,435	48,408	54,886	64,648	63,602	76,661	79,514	83,318	99,448	100,211	83,828

[a/]Marketing year ending December 1.

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TABLE G-9

CASH FARM RECEIPTS BY COMMODITY GROUP
1972-1982
(In millions)

Crop	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
Total	$5,515.7	$7,222.6	$8,581.8	$8,474.2	$9,095.6	$9,442.1	$10,575.1	$12,960.4	$14,002.1	$14,047.9	$14,320.8
Field crops	1,057.0	1,549.3	2,418.6	2,074.0	2,448.1	1,982.1	2,102.9	2,656.7	3,227.1	2,839.0	3,032.9
Fruit and nut crops	1,021.6	1,564.1	1,506.5	1,510.6	1,606.3	1,914.1	2,405.0	2,978.2	3,059.0	2,916.3	2,997.8
Vegetable crops	1,037.5	1,184.6	1,481.0	1,639.6	1,551.9	1,929.3	2,062.1	2,233.0	2,721.2	3,125.6	2,968.4
Livestock and poultry	2,089.1	2,565.2	2,786.3	2,802.6	2,922.6	2,955.7	3,401.5	4,226.6	4,088.7	4,226.4	4,380.7
Government payments	122.4	105.5	18.3	15.8	13.0	75.2	56.8	61.3	14.1	23.4	13.5
Miscellaneous[a/]	291.4	365.3	420.6	470.0	549.1	588.2	665.0	804.7	906.1	940.3	941.0

[a/]Nursery, greenhouse, and forest products.

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TABLE G-10

PRODUCTION OF LIVESTOCK, POULTRY AND RELATED PRODUCTS
1977 - 1982

	Unit	1977	1978	1979	1980	1981	1982
Cattle and calves							
Calf crop	Head	1,600,000	1,570,000	1,530,000	1,630,000	1,710,000	1,700,000
Cattle and calves shipped in California	Head	1,722,000	2,238,000	1,744,000	1,333,000	1,327,000	1,553,000
Cattle and calves slaughtered[a/]	Head	2,621,000	2,292,000	2,085,000	1,972,000	1,859,000	1,889,000
Hogs and pigs							
Pigs raised, spring	Head	105,000	124,000	149,000	161,000	142,000	100,000
Pigs raised, fall	Head	125,000	160,000	150,000	142,000	126,000	115,000
Hogs and pigs shipped into California	Head	1,300,000	1,337,000	1,440,000	1,558,000	1,619,000	1,571,000
Hogs and pigs slaughtered	Head	1,535,000	1,629,000	1,731,000	1,832,000	1,915,000	1,818,000
Sheep and lambs							
Lambs docked	Head	700,000	694,000	721,000	725,000	765,000	750,000
Sheep and lambs shipped into California	Head	901,000	809,000	777,000	850,000	854,000	
Sheep and lambs slaughtered	Head	1,270,000	1,030,000	931,000	1,072,000	1,179,000	1,431,000
Milk							
Inventory of milk cows average	Head	827,000	846,000	871,000	896,000	923,000	940,000
Milk production (000)	Pounds	11,968,000,000	11,859,000,000	12,563,000,000	13,577,000,000	14,244,000,000	14,518,000,000
Milkfat production (000)	Pounds	427,000,000	428,000,000	446,000,000	490,000,000	511,000,000	527,000,000
Milk production average per cow	Pounds	14,472	14,018	14,424	15,153	15,432	15,446
Wool							
Wool production	Pounds	9,925,000	10,117,000	10,503,000	10,478,000	10,645,000	10,380,000
Sheep shorn	Head	1,291,000	1,310,000	1,364,000	1,402,000	1,420,000	1,400,000
Chicken and eggs							
Farm chickens, raised	Head	24,626,000	25,559,000	25,907,000	26,000,000	24,455,000	25,212,000
Farm chickens, sold	Head	19,014,000	19,376,000	21,003,000	23,214,000	20,393,000	22,058,000
Broilers and fryers raised	Head	112,500,000	122,400,000	137,600,000	152,400,000	158,800,000	167,400,000
Inventory of layers, average	Head	36,469,000	35,767,000	37,005,000	36,684,000	35,054,000	34,363,000
Egg production (000)	Eggs	8,345,000,000	8,412,000,000	8,713,000,000	8,796,000,000	8,400,000,000	8,288,000,000
Eggs sold (000)	Eggs	8,340,000,000	8,407,000,000	8,703,000,000	8,786,000,000	8,390,000,000	8,278,000,000
Egg production, average per layer	Eggs	229	235	235	240	240	241
Turkeys							
Turkeys, raised	Head	17,365,000	16,780,000	18,855,000	20,786,000	21,000,000	20,000,000
Turkeys, produced	Pounds	347,300,000	335,600,000	377,100,000	415,720,000	440,067,000	404,000,000

[a/] Does not include farm slaughter.

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Table G-11

NUMBER OF FARMS, TOTAL LAND AREA,
AND LAND IN FARMS, BY COUNTY, 1978

Counties	Number of Farms	Land in Farms (acres)	Average Size of Farm (acres)	Percent of Land Area in Farms	Cropland Harvested (acres)
Alameda	632	261,333	414	55.7	32,194
Alpine	--	--	--	--	--
Amador	258	187,014	725	50.1	5,052
Butte	1,608	456,269	284	43.3	222,008
Calaveras	330	220,877	669	33.7	3,141
Colusa	645	452,728	702	61.4	254,464
Contra Costa	855	233,722	273	49.7	43,820
Del Norte	102	15,536	152	2.4	4,846
El Dorado	483	182,818	379	16.7	4,809
Fresno	6,936	2,050,061	296	53.7	1,127,221
Glenn	1,113	572,889	515	68.1	227,307
Humboldt	769	690,058	897	30.1	16,451
Imperial	835	494,555	592	18.2	435,324
Inyo	80	395,547	4,944	6.1	2,958
Kern	1,849	3,128,585	1,692	60.0	881,709
Kings	1,151	860,816	748	96.3	557,666
Lake	747	158,771	213	19.7	23,571
Lassen	340	544,442	1,601	18.7	61,536
Los Angeles	1,968	373,649	190	14.4	54,527
Madera	1,507	724,553	481	52.8	266,656
Marin	237	159,347	672	47.9	4,848
Mariposa	214	211,732	989	22.8	1,171
Mendocino	900	744,141	827	33.1	32,927
Merced	2,914	1,272,705	437	--[a]	393,889
Modoc	502	756,407	1,507	28.9	118,286
Mono	49	111,222	2,270	5.7	8,728
Monterey	1,264	1,385,202	1,096	65.1	253,939
Napa	937	216,815	231	43.0	35,340
Nevada	257	85,317	332	13.7	2,847
Orange	587	168,336	287	33.6	26,575
Placer	946	211,783	224	23.1	37,279
Plumas	91	135,775	1,492	8.3	10,011
Riverside	2,928	533,839	182	11.6	241,169
Sacramento	1,483	433,653	292	69.5	176,258
San Benito	594	729,347	1,228	81.6	56,302
San Bernardino	1,853	2,158,308	1,165	16.8	52,010
San Diego	5,097	630,706	124	23.1	81,429
San Francisco	--	--	--	--	--
San Joaquin	4,290	888,068	207	98.3	514,235
San Luis Obispo	1,439	1,503,816	1,045	73.8	227,021
San Mateo	331	75,114	227	26.3	15,357
Santa Barbara	1,414	967,705	684	55.2	92,826
Santa Clara	1,442	363,898	252	43.7	41,210
Santa Cruz	805	51,123	64	18.2	18,806
Shasta	809	396,223	490	16.3	23,954
Sierra	35	54,185	1,548	8.8	5,487
Siskiyou	684	701,264	1,025	17.5	105,731
Solano	801	356,965	446	67.8	147,676
Sonoma	2,585	573,314	222	55.9	85,067
Stanislaus	4,269	813,155	190	84.1	296,990
Sutter	1,279	362,127	284	93.9	248,468
Tehama	1,282	1,165,043	909	61.1	71,987
Trinity	104	100,133	963	4.9	1,313
Tulare	5,251	1,326,502	253	43.1	623,822
Tuolumne	207	103,847	502	7.2	1,198
Ventura	1,795	346,638	193	29.1	112,040
Yolo	924	563,574	610	85.7	351,862
Yuba	530	209,285	395	51.2	63,615
State Total[b]	81,706	33,130,362	405	33.1	8,899,360

[a] Exceeds 100 percent due to operators principle county being used on responses that could not separate acreage by county as requested.

[b] Includes data not allocated by county.

Source: U.S. Department of Commerce, Bureau of the Census, 1978 U.S. Census of Agriculture.

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TABLE G-12

CALIFORNIA'S AGRICULTURAL COMMODITIES:
COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1982

Commodity	National Ranking 1/	California's Share of U.S. Production	Harvested Acreage	Production 1/ Short Tons	Value 2/	Rank Among all 2/ California Commodities 1982	Rank Among all 2/ California Commodities 1981	Harvest Season	Leading Counties
	Number	Percent	1,000 Acres	1,000 Tons	1,000 dollars	Number	Number		
Alfalfa Seed 4/	1	25.4 3/	--	--	70,367	37	37	Aug. 15--Oct.15	Fresno, Kings, Imperial, Kern
Almonds (shelled)	1	99.9 3/	333.0	172.5	320,850	12	11	Aug. 15--Oct. 30	Kern, Stanislaus, Merced, Butte, Fresno
Apples	4	5.7	21.8	235.0	43,645	43	40	Jul. 15--Oct. 30	Sonoma, Santa Cruz, San Joaquin, Kern, El Dorado
Apricots	1	97.4	22.0	110.0	34,715	45	48	June 1--July 25	Stanislaus, San Benito, San Joaquin, Merced
Asparagus	1	8/	29.6	40.0	48,895	41	39	Feb. 15--June 30	San Joaquin, Monterey, Imperial, Riverside, Sacramento
Avocados	1	85.7	64.8	155.0	105,400	29	34	Nov. 1--Oct. 31	San Diego, Ventura, Tulare, Santa Barbara, Riverside
Barley	6	7.4	620.0	922.6	105,710	27	26	May 15--Aug. 15	Fresno, Kings, San Luis Obispo, Siskiyou, Tulare
Beans, Dry	2	12.8	226.0	192.1	87,213	34	29	Aug. 20--Nov. 15	Stanislaus, San Joaquin, Sutter, Santa Barbara, Colusa
Broccoli	1	89.9	81.2	392.2	177,084	19	23	Continuous	Monterey, Santa Barbara, San Luis Obispo, Imperial, Ventura
Bushberries									
Boysenberries	8/	8/	.7	2.2	1,683	64	64	June 1--June 30	Fresno, Stanislaus
Olallieberries	8/	8/	.3	1.1	679	67	67	June 1--Aug. 31	Santa Cruz
Raspberries	8/	8/	.2	.7	1,542	65	65	June 1--July 31	Santa Cruz
Carrots	1	49.0	36.0	566.1	115,636	26	31	Continuous	----
Desert	--	--	9.6	150.0	33,056	--	--	Continuous	Imperial, Riverside
Other	--	--	26.4	416.2	82,580	--	--	Continuous	Kern, Monterey, Santa Barbara, Riverside

Cauliflower	1	71.3	70.0	193.8	96,835	31	33	Continuous	Monterey, Santa Barbara, Ventura, Santa Cruz, San Diego
Celery	1	71.4	22.7	640.6	128,670	25	24	--	----
Central Coast	--	--	11.1	264.1	43,406	--	--	July 1--Dec. 31	Monterey, Santa Barbara, San Luis Obispo
South Coast	--	--	11.6	376.5	85,264	--	--	Jan. 1--June 30	Ventura, Orange, San Diego
Cherries, Sweet	4	7.2	10.6	11.4	15,355	55	51	May 20--June 25	San Joaquin, Stanislaus, San Benito, Santa Clara
Corn, for Grain	22	.5	330.0	1,201.2	137,280	22	28	Sep. 15--Nov. 30	San Joaquin, Sacramento, Yolo, Colusa
Corn, Sweet	9	2.0	13.8	70.3	16,763	54	51	May 1--Dec. 15	Riverside, Los Angeles, Orange, Solano, San Diego
Cotton	1	--	--	--	1,059,328	4	3	--	Fresno, Kern, Kings, Tulare, Merced
Lint	1	26.0	1,370.0	748.8	943,488	--	--	Oct. 1--Jan. 15	----
Seed	1	26.9	--	1,280.0	115,840	--	--	--	----
Oates	1	99.8[3/]	4.0	22.7	14,551	57	55	Oct. 1--Dec. 15	Riverside, Imperial
Figs	1	99.9[3/]	14.0	35.3	9,597	59	56	June 10--Sep. 15	Fresno, Madera, Kern, Merced
Flowers and Foliage[4/5/]	1	25.7[3/]	--	--	412,274	--	--	Continuous	San Mateo, San Diego, Monterey, Los Angeles, Santa Barbara
Grapefruit	3	9.3	22.0	216.0	23,406	51	43	--	----
Desert	--	--	10.4	109.0	10,891	--	--	Nov. 15--July 15	Riverside, Imperial
Other	--	--	11.6	107.0	12,515	--	--	Mar. 20--Oct. 30	Riverside, Kern, Ventura, San Diego, San Bernardino
Grapes	1	92.6	611.3	5,958.0	1,141,190	3	4	--	----
Raisin Type	--	--	259.1	2,956.0	499,524	--	--	July 25--Oct. 20	Fresno, Madera, Kern, Tulare
Table Type	--	--	66.4	620.0	212,823	--	--	July 5--Nov. 5	Tulare, San Joaquin, Kern, Fresno, Riverside

TABLE G-12 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES:
COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1982

Commodity	National Ranking 1/	California's Share of U.S. Production	Harvested Acreage	Production 1/ Short Tons	Value 2/	Rank Among all 2/ California Commodities		Harvest Season	Leading Counties
						1982	1981		
	Number	Percent	1,000 Acres	1,000 Tons	1,000 dollars	- - - - Number - - - -			
Grapes (continued)									
Wine Table	--	--	285.8	2,382.0	428,843	--	--	Sep. 5--Oct. 30	Napa, Sonoma, Fresno, Kern, Monterey
Hay	6	5.0	1,470.0	7,656.0	685,212	5	5	June 1--Sep. 30	Imperial, Kern, Tulare, Fresno, Merced
Hops	4	1.1	1.5	.4	2,737	62	63	Aug. 15--Sep. 30	Sacramento, Sutter
Kiwifruit	1	100.0 3/	3.3	15.5	26,000	50	57	Sep. 15--Dec. 28	Tulare, Stanislaus, Yuba, Kern, Butte
Lemons	1	74.6	53.1	703.0	99,245	30	27	Aug. 1--July 31	Ventura, Tulare, San Diego, Riverside, Kern
Lettuce	1	72.3	147.5	2,212.5	469,255	7	7	Continuous	Monterey, Imperial, San Luis Obispo, Riverside, Fresno
Melons									
Cantaloupe	1	8/	60.2	466.6	105,440	28	25	May 15--Nov. 30	Fresno, Imperial, Riverside, Merced
Honeydew	1	65.8	14.9	119.2	27,178	47	44	July 10--Nov. 30	Imperial, Yolo, Stanislaus, Sutter
Persian	1	8/	.5	3.0	852	66	66	June 25--Oct. 31	Kern, Sutter
Mushrooms, All	2	16.9	.5	43.8	88,907	33	35	Continuous	Monterey, Santa Clara, Santa Cruz, Orange
Nectarines	1	97.2 3/	22.2	173.0	43,208	44	41	June 15--Aug.10	Fresno, Tulare, Kern, Kings
Nursery Products 4/6/	1	24.6 3/	--	--	531,638	6	6	Continuous	Los Angeles, Orange, Kern, San Diego, Ventura
Oats	25	.4	40.0	39.7	5,704	61	59	June 15--Aug. 20	Siskiyou, Butte, San Joaquin, Sonoma, Santa Barbara

Olives	1	99.9[3/]	33.7	146.0	69,862	38	46	Oct. 1--Feb. 15	Tulare, Tehama, Kern, Madera, Fresno
Onions	1	31.1	36.6	642.5	95,103	32	32	Apr. 1--Oct. 31	Kern, Fresno, Imperial, Riverside, San Joaquin
Oranges	2	24.2	179.4	1,612.5	359,048	11	14	--	----
Navel & Misc.	--	--	107.8	1,012.5	195,048	--	--	Nov. 10--May 15	Tulare, Fresno, Kern, Riverside
Valencia	--	--	71.6	600.0	164,000	--	--	May 10--Oct. 10	Tulare, Ventura, San Diego, Orange, Kern
Peaches	1	66.2	57.1	758.5	130,681	24	21	--	----
Clingstone	--	--	33.5	551.0	86,820	--	--	July 15--Sep. 15	Stanislaus, Sutter, Yuba, Merced, San Joaquin
Freestone	--	--	23.6	207.5	43,861	--	--	May 10--Sept. 25	Fresno, Merced, Tulare, Stanislaus, San Joaquin
Pears	1	39.8	30.6	320.5	46,730	42	36	Aug. 1--Oct. 5	Sacramento, Lake, Mendocino, Solano, Yuba
Peppers, Chili	[8/]	[8/]	5.3	10.3	11,581	58	54	Sep. 15--Dec. 15	Monterey, Kings, Fresno, Santa Barbara
Pistachios	1	100.0[3/]	28.4	21.8	65,395	39	53	Sep. 15--Dec. 10	Kern, Madera, Kings, Tulare, Merced
Plums	1	88.4[3/]	32.8	118.5	73,369	36	38	May 25--Aug. 30	Fresno, Tulare, Kern
Pomegranates	1	99.9[3/]	3.3	10.0	1,946	63	62	Sept. 15--Nov. 15	Fresno, Tulare, Madera
Potatoes	5	6.0	56.2	1,057.4	186,546[9/]	18	19	Continuous	----
Winter	2	58.9	3.8	46.6	9,031	--	--	Nov. 20--Apr. 20	Riverside
Spring	1	46.5	22.5	478.2	101,368	--	--	Apr. 15--Aug. 15	Kern
Summer	1	14.0	8.4	153.3	28,361	--	--	June 15--Oct. 15	Riverside, San Joaquin, San Diego
Fall	11	2.5	18.5	379.3	47,786	--	--	Sep. 10--Mar. 31	Siskiyou, Modoc, Monterey
Prunes, Dried Basis	1	100.0[3/]	63.6	125.0	81,750	35	30	Aug. 15--Oct. 10	Sutter, Butte, Yuba, Tehama, Tulare
Rice	2	23.8	535.0	1,832.6	288,443	15	13	Sep. 15--Nov. 30	Colusa, Butte, Sutter, Glenn, Yuba
Safflower	1	75.0[3/]	80.0	89.0	26,700	48	45	July 1--Sep. 15	Kings, Fresno, San Joaquin, Yolo, Solano

TABLE G-12 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES:
COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1982

Commodity	National Ranking 1/	California's Share of U.S. Production	Harvested Acreage	Production 1/ Short Tons	Value 2/	Rank Among all 2/ California Commodities		Harvest Season	Leading Counties
						1982	1981		
	Number	Percent	1,000 Acres	1,000 Tons	1,000 dollars	- - - - Number - - - -			
Sorghum Grain	10	1.2	130.0	280.3	26,627	49	50	Sep. 15--Nov. 25	Sutter, Tulare, Yolo, Kern, Kings
Strawberries	1	71.4	11.2	313.6	294,419	14	18	Feb. 15--Nov. 30	Monterey, Ventura, Orange, Santa Cruz, Santa Barbara
Fresh Market	1	69.3	--	202.9	225,975	--	--	--	----
Processing	1	75.7	--	110.8	68,444	--	--	--	----
Sugar Beets	2	19.8	165.0	4,200.0	134,400 10/	23	16	Apr. 1--Dec. 10	Imperial, San Joaquin, Merced, Solano, Fresno
Sweetpotatoes	3	12.0	9.2	87.4	19,752	53	49	July 15--Nov. 15	Merced, Fresno, Stanislaus, San Bernardino
Tangerines	2	34.7	8.4	65.0	13,724	56	60	Nov. 1--March 31	Riverside, Kern, Tulare, San Diego
Tomatoes	1	75.4	262.3	6,533.0	569,195	--	--	--	----
Fresh Market	2	28.1	30.3	385.0	148,057	21	22	Apr. 15--Dec. 31	San Diego, Monterey, San Joaquin, Merced, Tulare
Processing	1	84.2	232.0	6,148.0	421,138	8	12	June 10--Nov. 10	Yolo, Fresno, San Joaquin, Sutter, Solano
Vegetables, Misc. 1/	--	--	169.5	1,257.0	522,830	--	--	--	----
Walnuts	1	99.0 3/	172.3	225.0	262,080	17	17	Sep. 25--Oct. 30	San Joaquin, Tulare, Stanislaus, Butte, Sutter
Wheat, All	12	2.9	1,125.0	2,448.8	309,013	13	8	June 15--Aug. 30	Imperial, Yolo, Fresno, Kern, San Joaquin

TABLE G-12 (Continued)

Commodity	National Ranking 1/	California's Share of U.S. Production	Production	Value 2/	Rank Among all California Commodities 2/ 1982	1981	Leading Counties
	Number	Percent	1,000 Pounds	1,000 Dollars	Number		
Cattle and Calves	6	5.1	2,721,850	1,481,400	2	2	Imperial, Fresno, Merced, Tulare, Kern
Chickens	6	4.7	875,012	265,460	16	15	Merced, Stanislaus, Los Angeles, San Bernardino, San Joaquin
Broilers and Fryers	7	4.7	786,780	259,637	--	--	----
Other	4	7.6	88,232	5,823	--	--	----
Eggs, Chicken	1	11.9	8,288 7/	362,852	10	10	Riverside, San Bernardino, San Diego, Stanislaus, San Joaquin
Hogs and Pigs	30	.3	47,961	28,169	46	47	Tulare, Merced, Fresno, San Joaquin, San Bernardino
Honey 4/	8/	15.4 3/	--	21,267	52	61	Imperial, Riverside, Tulare, Kings, San Diego
Milk and Cream	2	10.8	14,464,000	1,942,442	1	1	San Bernardino, Tulare, Stanislaus, Riverside, Merced
Sheep and Lambs	3	10.3	106,455	52,849	40	42	Kern, Fresno, Tehama, Solano, Imperial
Turkeys	3	12.7	404,000	157,560	20	20	Fresno, Merced, Madera, Kings, Stanislaus
Wool	2	9.9	10,380	7,370	60	58	Kern, Fresno, Tehama, Solano, Sonoma

1/Based on quantity produced for crops and on quantity marketed for livestock and poultry products.
2/Based on value of quantity of harvested for crops and on value of quantity marketed for livestock and poultry products.
3/Share of U.S. production based on 1978 Census of Agriculture.
4/Extracted from Agricultural Commissioners' annual reports.
5/ Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.
6/ Includes trees, shrubs, vines, bulbs, turf, and cut Christmas trees, etc., not included in flowers and foliage category.
7/Millions of eggs.
8/Not available.
9/The 1981 price and value are based on U.S. average price.
10/Value of production based on 1981 price.

11/Miscellaneous vegetables cover a number of other vegetable crops not published separately. Some of the crops included in this group are green onions, Oriental vegetables, parsley, pumpkins, radishes, squash, etc.

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TABLE G-13

ESTIMATED VALUE OF CALIFORNIA'S LEADING AGRICULTURAL EXPORTS
VALUED AT PORT OF EXPORTATION, CALENDAR YEAR 1982

Rank	Commodity Group	Value ($000)
1	Cotton	$897,021
2	Grapes (includes table, raisin and wine)	245,504
3	Almonds	236,287
4	Wheat	218,458
5	Oranges (includes fresh, juice and oil)	194,153
6	Rice	111,091
7	Beef Cattle and Products	91,004
8	Lemons (includes fresh, juice and oil)	82,154
9	Walnuts	77,759
10	Prunes	71,407
11	Peaches (includes canned and portion of mixtures)	59,906
12	Cottonseed	47,723
13	Tomatoes (includes fresh and processed)	45,169
14	Lettuce	39,379
15	Dairy Cattle and Products	37,986
16	Dry Beans	36,034
17	Alfalfa	32,188
18	Onions	29,754
19	Strawberries	21,228
20	Chickens and Eggs	19,401
21	Grapefruit	17,457
22	Pears	16,864
23	Celery	15,533
24	Flowers and Plants	14,907
25	Broccoli	13,553
	All Other Commodities	639,385
	Total	$3,311,305

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TABLE G-14

SELECTEO OATA ON CALIFORNIA FARMS, 1978[a]/

Item	Amount
All land in farms (acres)	33,326,947
All cropland harvested (acres)	8,908,961
Irrigated land in farms[b]/ (acres)	8,568,886
Average size of farms (acres)	407
Number of farms by size group	
Total	81,863
Under 10 acres	20,873
10-49 acres	28,285
50-179 acres	15,774
180-499 acres	8,112
500-999 acres	3,645
1,000 acres or more	5,174
1,000-1,999 acres	2,377
2,000 acres or more	2,797

[a]/All farms with sales of $1,000 or more.
[b]/Includes both cropland and pasture.

Source: U.S. Department of Commerce, Bureau of Census, U.S. Census of Agriculture.

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TABLE G-15

LIVESTOCK AND POULTRY INVENTORIES, 1982 AND 1983

(In thousands of head)

Item	1982	1983
All cattle and calves	5,000	4,900
Milk cows and heifers that have calved	940	940
Beef cows and heifers that have calved	1,160	1,030
Hogs and pigs	160	160
All stock sheep	1,010	920
Ewes one year old and over	854	800
Sheep and lambs on feed	200	195
All chickens, excluding broilers	42,150	41,600
Hens and pullets of laying age	35,700	34,400

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TABLE G-16

BUSHBERRY CROPS; ACREAGE, PRODUCTION AND VALUE CALIFORNIA, 1982

	Acreage	Unit	Yield Per Ton	Total Production	Value Per Unit	Total Value
				(Tons)		(000)
All bushberry crops	1,110	Tons	71	79	49.70	3,904
Boysenberries	665	Tons	66	44	38.60	1,683
Olallieberries	255	Tons	86	22	31.00	679
Raspberries	190	Tons	68	13	118.00	1,542

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TABLE G-17

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE BY COMMODITY, CALIFORNIA 1982

Crop	Acreage Harvested (000)	Yield per Acre	Production (000)	Unit	Season Average Price	Value of Production ($1,000)
Corn for grain	330	3.64	1,201.2	Tons	$121.43	$145,860
Corn for silage	213	21.50	4,580.0	Tons	--	--
Sorghum for grain	130	2.16	280.3	Tons	94.00	26,346
Oats	40	.99	39.7	Tons	137.50	5,456
Barley	620	1.49	922.6	Tons	114.58	105,710
Winter wheat	1,000	2.10	2,100.6	Tons	126.67	266,000
Durum wheat	125	2.79	348.8	Tons	125.00	43,594
Rice[a/]	535	68.50	36,651.0	Cwt	8.18	299,805
Upland Cotton lint[b/]	1,370	1,077	3,073.0	Bales	63.00	929,275
Cottonseed	--	--	1,280.0	Tons	90.50	115,840
Hay, all	1,470	5.21	7,656.0	Tons	91.00	696,696
Alfalfa hay	960	6.70	6,432.0	Tons	--	--
All other hay	510	2.40	1,224.0	Tons	--	--
Dry edible beans[c/]	226	17.00	3,842.0	Cwt	22.80	87,598
Sugar beets[d/]	165	25.50	4,200.0	Tons	[e/]	[e/]
Hops	.5	1,700	850.0	Lbs.	3.22	2,737

[a/]The 1982 price and value are based on U.S. average price.
[b/]Cotton yield in pounds, production on 480 pounds gross weight bales, lint price on hundredweight basis.
[c/]Excludes beans grown for garden seed.
[d/]Relates to year of intended harvest except for overwintered spring planted beets.
[e/]Not available.

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TABLE G-18

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE,
CALIFORNIA 1982

Crop	Harvested Acreage	Average Yield (cwt.)	Production (1,000 cwt.)	Price per cwt[a/] (Dollars)	Total Value (1,000 Dollars)
Asparagus	29,600	27	799	61.20	48,895
Broccoli	81,800	97	7,940	22.80	180,924
Cantaloup	61,500	60	9,840	11.60	114,144
Carrots, desert	9,500	313	2,974	11.04	32,841
Carrots, other	26,400	321	8,472	9.83	83,275
Carrots, all areas	35,900	319	11,446	10.10	116,116
Casaba and Santa Claus melons	1,700	165	281	12.40	3,484
Cauliflower	40,000	97	3,875	25.50	98,853
Celery, south coast	11,200	658	7,375	11.40	83,784
Celery, central coast	11,100	589	6,542	7.74	50,623
Celery, all areas	22,300	624	13,917	9.70	134,407
Corn, sweet	13,800	102	1,406	12.10	16,977
Crenshaw melons	950	155	147	16.00	2,352
Honeydew	16,500	155	2,558	11.50	29,417
Lettuce	144,900	306	44,342	10.80	478,974
Mushrooms	547	1,600	875	102.00	88,907
Onions [b/]	37,600	351	13,200	7.47	96,904
Peas, green	1,200	32	38	39.10	1,486
Persian melons	500	120	60	14.20	852
Potatoes	56,200	376	21,145	--	--
Sweet potatoes	9,200	190	1,748	--	--
Strawberries	11,200	560	6,272	46.90	294,419
Tomatoes, desert	1,400	235	329	35.60	11,712
Tomatoes, other	27,300	250	6,825	18.90	128,993
Tomatoes, all areas	28,700	249	7,154	19.70	140,705
Miscellaneous vegetables[c/]	173,100	--	27,649	--	555,560
Total[d/]	939,547		275,017		$2,838,390

[a/] For processing crops or dual fresh market-processing crops price is based upon equivalent returns at the processing plant door. For fresh market crops, price is on a packed and loaded basis, f.o.b. shipping point, except garlic which is a f.o.b. roadside.

[b/] Includes $250,000 cwt not marketed because of shrinkage and loss, but excluded from computing value.

[c/] Miscellaneous vegetables cover a number of other vegetable crops not published separately. Included in this group are green onions, Oriental vegetables, parsley, pumpkins, radishes, squash, etc.

[d/] Potatoes and sweet potatoes are not included.

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TABLE G-19

TREE FRUIT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA 1982

Crop	Bearing Acres	Production			Value of Utilized Production[a]		
		Total		Per Bearing Acre (short tons)	Grower Return (short ton dollars)	Price per (short ton dollars)	Total Value (1,000 dollars)
		Metric Tons	Short Tons				
Tree fruits:							
Apples	21,750	213,200	235,000	10.80	$182.00	$186.00	$43,645
Apricots	22,000	99,800	110,000	5.00	303.00	316.00	34,715
Avocados	64,800	140,600	155,000	2.39	680.00	680.00	105,400
Sweet cherries	10,550	10,300	11,400	1.08	1,331.00	1,347.00	15,355
Oates	4,000	20,600	22,700	5.68	641.00	641.00	14,551
Figs	14,000	32,000	35,300	2.52	272.00	272.00	9,597
Grapes, all	611,300	5,405,000	5,958,000	9.75	220.00	220.00	1,141,190
Raisin type[a]	259,100	2,682,000	2,956,000	11.41	203.00	204.00	499,524
Table type[b]	66,400	562,000	620,000	9.34	355.00	355.00	212,823
Wine type[c]	285,800	2,160,000	2,382,000	8.33	201.00	201.00	428,843
Kiwi Fruit[d]	3,260	14,100	15,500	4.75	n.a.	n.a.	n.a.
Nectarines	22,150	157,000	173,000	7.81	250.00	250.00	43,208
Olives	33,700	132,400	146,000	4.33	470.00	470.00	69,862
Peaches, all	57,090	638,100	758,500	13.29	176.00	191.00	130,681
Clingstone[e]	33,490	449,900	551,000	16.40	164.00	184.00	86,820
Freestone	23,600	188,200	207,500	8.80	207.00	211.00	43,861
Pears, all	30,580	290,800	320,500	10.48	126.00	146.00	46,730
Bartlett	29,100	284,000	313,000	10.80	126.00	146.00	45,576
Other than Bartlett	1,480	6,800	7,500	5.07	140.00	154.00	1,154
Plums	32,850	107,500	118,500	3.61	619.00	619.00	73,369
Pomegranates	3,300	9,100	10,000	3.03	229.00	229.00	1,940
Prunes, dried basis	63,600	113,400	125,000	1.97	n.a.	n.a.	n.a.

a/ 450,000 tons harvested but not sold, 60,000 tons not harvested.
b/ 20,000 tons not harvested.
c/ 50,000 tons harvested but not sold, 200,000 tons not harvested.
d/ 3,800 tons harvested but not sold.
e/ 54,000 tons harvested but not sold, 25,500 tons not harvested.
n.a. Not available.

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TABLE G-20

TREE NUT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE
CALIFORNIA 1982

Crop	Bearing Acres	Production				Value of Utilized Production	
		Total Metric Tons	Total Units (000)	Unit	Per Bearing Acre	Grower Return Per Unit	Total Value (1,000 dollars)
						Cents per Pound	
Almonds, shelled	332,600	156,500	345,000,000	Pounds	1,251	7.0	$320,850
Pistachios, in-shell	28,400	19,700	43,500,000	Pounds	1,532	150.0	65,395
						Dollars	
Walnuts, in-shell	172,250	204,100	225,000	Short Tons	1.31	n.a.	n.a.

n.a. Not Available

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TABLE G-21

CITRUS FRUIT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE
CALIFORNIA 1981-82

Crop	Bearing Acres	Production		Value of Production[a/]	
		Total (1,000 boxes)[b/]	Per Bearing Acre (boxes)	Grower Return Per Box (dollars)	Total Value (1,000 dollars)
Grapefruit, all	22,000	6,610	300	$3.54	$23,406
Desert valley	10,420	3,410	327	3.19	10,891
Other areas	11,580	3,200	276	3.91	12,515
Lemons	53,050	18,500	349	5.36	99,245
Oranges, all	179,360	43,000	240	8.35	359,048
Naval and miscellaneous	107,790	27,000	251	7.22	195,048
Valencia's	71,570	16,000	224	10.25	164,000
Tangerines[c/]	8,410	1,730	206	7.93	13,724

[a/] Price and value estimates for citrus fruit are based on equivalent packinghouse door returns. Price and value estimates for noncitrus fruit and nuts are based on equivalent returns at the processing plant door for "processing" utilization and returns at first delivery point for "fresh market" utilization. Price and value estimates based entirely on returns at first delivery point are shown in parentheses for processing or dual fresh market-processing noncitrus fruit.

[b/] Citrus: Net weight per box: Grapefruit, Desert Valley - 64 pounds; Grapefruit, Other Areas - 67 pounds; Lemons - 76 pounds; Oranges - 75 pounds; Tangerines - 75 pounds.

[c/] Includes mandarins and mandarin hybrids, tangelos and tangors.

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TABLE G-22

CALIFORNIA TIMBER PRODUCTION, 1981-82

County	1981 Board Feet	1982 Board Feet
Total	2,671,849,000	2,319,094,000
Alpine	3,789,000	22,000
Amador	39,754,000	29,599,000
Butte	32,122,000	48,190,000
Calaveras	34,892,000	38,188,000
Colusa-Sutter	2,156,000	-0-
Del Norte	180,816,000	115,714,000
El Dorado	150,197,000	129,623,000
Fresno	56,774,000	60,156,000
Glenn	18,517,000	8,786,000
Humboldt	405,276,000	361,890,000
Inyo	-0-	-0-
Kern	1,442,000	1,445,000
Lake	15,127,000	10,879,000
Lassen	52,716,000	71,755,000
Madera	38,355,000	7,371,000
Mariposa	9,037,000	11,967,000
Mendocino	346,800,000	310,382,000
Modoc	42,158,000	29,741,000
Mono	1,739,000	7,358,000
Monterey	-0-	-0-
Napa	248,000	-0-
Nevada	32,204,000	17,464,000
Placer	83,259,000	35,902,000
Plumas	120,945,000	128,933,000
San Bernardino-Los Angeles	1,944,000	-0-
San Diego-Riverside	-0-	113,000
San Mateo	6,446,000	4,880,000
Santa Clara	608,000	809,000
Santa Cruz	11,176,000	6,550,000
San Luis Obispo	-0-	-0-
Shasta	171,511,000	147,333,000
Sierra	65,054,000	36,660,000
Siskiyou	319,691,000	221,090,000
Solano	-0-	-0-
Sonoma	24,297,000	15,381,000
Tehama	120,598,000	164,887,000
Trinity	161,891,000	162,066,000
Tulare	36,828,000	56,274,000
Tuolumne	63,929,000	62,883,000
Yuba	19,553,000	14,803,000

State Board of Equalization
Timber Tax Division
(916)445-6964

TABLE G-23

NET VOLUME OF SAWTIMBER IN CALIFORNIA, 1980

Species	Volume (million board feet)
Total--all species	258,694
Total softwoods	250,619
Douglas fir	71,893
True firs	70,034
Ponderosa and Jeffrey pine	50,339
Redwood	21,239
Sugar pine	21,497
Incense cedar and other conifers	15,617
Total hardwoods	8,075
Oak	4,430
Red alder	179
Cottonwood and Aspen	52
Other hardwoods	3,414

Source: U.S. Forest Service, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon 1980. California Forests; Trends, Problems, and Opportunities

Department of Forestry
Resource Management
(916) 322-0166

TABLE G-24

AREA OF COMMERCIAL FOREST LAND BY COUNTY AND OWNERSHIPS, CALIFORNIA, 1980
(In thousands of acres)

	USFS	Pub.-Other Than Nat'l Forest	Forest Industry	Farmer and Misc. Private	Total Private	Total all Ownerships	Timber Preserve Zone
All counties	8,573	499	4,036	3,596	7,632	16,703	5,671
Alpine	84	2	--	16	16	102	5
Amador	43	1	26	37	63	107	30
Butte	107	10	159	79	238	355	132
Calaveras	68	8	66	60	126	202	72
Colusa	16	--	--	3	3	19	--
Del Norte	299	--	143	21	164	463	147
El Dorado	304	11	104	167	271	586	144
Fresno	385	1	12	23	35	421	17
Glenn	89	--	20	11	31	120	28
Humboldt	316	130	527	741	1,268	1,714	1,067
Inyo	--	--	--	2	2		--
Kern	--	1	--	34	34	35	--
Lake	105	--	12	47	59	164	--
Lassen	437	15	277	38	315	767	330
Los Angeles	--	--	--	1	1	1	--
Madera	231	--	6	9	15	246	4
Marin	--	--	--	7	7	7	--
Mariposa	104	1	1	43	44	149	6
Mendocino	151	98	468	628	1,096	1,345	892
Modoc	456	2	144	34	178	636	185
Mono	--	1	--	6	6	7	--
Monterey	33	1	--	26	26	60	--
Napa	1	--	--	36	36	37	--
Nevada	117	13	51	140	191	321	83
Placer	187	15	83	101	184	386	124
Plumas	907	4	211	93	304	1,215	267
Riverside	--	--	--	5	5	5	--
San Bernardino	95	--	--	13	13	108	--
San Diego	9	1	--	16	16	25	--
San Luis Obispo	--	--	--	1	1	1	--
San Mateo	--	1	8	35	43	44	24
Santa Clara	--	2	--	12	12	14	--
Santa Cruz	--	6	19	110	129	135	62
Shasta	465	67	609	173	782	1,314	634
Sierra	298	3	40	57	97	398	87
Siskiyou	1,581	24	446	265	711	2,316	604
Sonoma	3	1	60	199	259	263	77
Sutter	--	--	--	3	3	3	--
Tehama	202	4	222	19	241	447	242
Trinity	956	46	243	171	414	1,416	282
Tulare	180	21	4	18	22	223	10
Tuolumne	301	7	55	53	108	416	85
Ventura	--	--	--	1	1	1	1
Yolo	--	--	--	2	2	2	--
Yuba	43	2	20	40	60	105	31

Source: Pacific Northwest Forest and Range Experiment Station, 1980 by Charles Bolsinger.

Department of Forestry
Resource Management
(916) 322-0166

TABLE G-25

TOTAL AREA AND COMMERCIAL FOREST LAND MANAGED BY
THE U.S. FOREST SERVICE IN CALIFORNIA, 1975
(thousand acres)

National Forest or Management Unit	Total Land Area	Commercial Forest Land
Angeles	650	31
Cleveland	416	12
El Dorado	575	314
Inyo	1,604	90
Klamath	1,672	1,016
Lassen	1,142	759
Los Padres	1,750	80
Mendocino	876	350
Modoc	1,635	558
Plumas	1,162	769
Rogue River	52	44
San Bernardino	631	119
Sequoia	1,303	456
Shasta	1,036	498
Sierra	1,286	534
Siskiyou	32	24
Six Rivers	969	775
Stanislaus	897	464
Tahoe	781	521
Tahoe Basin Management Unit	108	46
Toiyabe	632	120
Trinity	1,041	588
TOTAL	20,250	8,168

Source: Pacific Northwest Forest and Range Experiment Station, Bolsinger, 1978.

Department of Forestry
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(916) 322-0166

TABLE G-26

NUMBER OF FISHING AND HUNTING LICENSES
CALIFORNIA, 1970-71 - 1981-82

	License Buyers				Number of Licensed Pheasant Clubs	Number of Permits in Waterfowl Areas	Special Hunt Permits
	Angling	Angling Stamps	Hunting	Deer and Bear Tags			
1970-71	2,286,195	3,545,528	696,651	402,477	208	99,962	48,974
1971-72	2,182,969	3,325,260	650,364	382,930	214	69,328	7,364
1972-73	2,331,191	3,561,995	674,034	418,219	204	99,284	5,071
1973-74	2,360,586	3,653,227	667,271	378,730	186	110,823	3,651
1974-75	2,290,270	3,409,510	609,072	359,323	173	116,964	4,462
1975-76	2,251,081	3,270,994	584,256	353,713	220	106,110	5,024
1976-77	2,168,030	3,144,550	565,207	338,469	153	78,068	4,494
1977-78	2,383,546	3,603,020	534,454	305,638	156	87,597	400
1978-79	2,389,844	3,637,061	540,944	296,027	148	81,654	378
1979-80	2,449,354	3,826,637	534,618	322,326	144	82,809	490
1980-81	2,458,677	3,834,004	552,028	325,154	144	82,921	490
1981-82	2,531,428	3,892,956	539,248	334,824	142	71,606	522

Department of Fish and Game
License Section
(916) 323-3894

TABLE G-27

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS
OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1982

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
LANDINGS							
Fishes:							
Anchovy, Northern	--	870,026	5,641,560	14,282,119	71,921,182	--	92,714,887
	--	$106,300	$134,177	$348,017	$1,537,843	--	$2,126,337
Barracuda, California	--	--	--	7,407	57,105	7,858	72,370
	--	--	--	$5,213	$47,886	$5,311	$58,410
Bass, Giant Sea	--	--	--	1,943	2,588	2,345	6,876
	--	--	--	$2,207	$2,472	$2,455	$7,134
Bass, Kelp	--	--	170	--	--	--	170
	--	--	$132	--	--	--	$132
Bass, Rock	--	--	--	--	--	300	300
		--	--	--	--	$285	$285
Blacksmith	--	--	--	--	9,580	--	9,580
	--	--	--	--	$774	--	$774
Bonito, Pacific	--	486	10,270	14,417	5,067,878	964,039	6,057,090
	--	$250	$2,861	$5,003	$1,080,992	$189,233	$1,278,339
Butterfish, Pacific	--	3,047	18,231	5,417	10,995	363	38,053
	--	$2,876	$26,596	$3,522	$10,101	$194	$43,289
Cabezon	2,023	36,323	1,410	18,790	5	15	58,556
	$246	$8,142	$352	$2,744	$4	$8	$11,496
Cod, Pacific	10	50	162	--	--	--	222
	$3	$20	$71	--	--	--	$94
Croaker, Unspecified	--	--	--	--	--	150	150
	--	--	--	--	--	$60	$60
Croaker, White	--	381,499	431,923	148,022	283,866	17,314	1,262,624
	--	$101,260	$107,718	$62,023	$90,345	$10,840	$372,186
Dolphinfish	--	448	--	20	1,815	141	2,424
	--	$314	--	$14	$545	$38	$911
Eel	--	7	7	108	8	--	130
	--	--	$2	$43	$6	--	$951

Fish, Unspecified	730 $127	7,365 $2,636	7,398 $2,082	51,154 $18,217	123,396 $46,669	10,955 $5,823	200,998 $75,554
Flounder, Arrowtooth	106,301 $11,015	-- --	-- --	23 $16	-- --	-- --	106,324 $11,031
Flounder, Starry	-- --	1,421 $553	59 $18	817 $406	28 $14	-- --	2,325 $991
Flounder, Unspecified	94,694 $28,459	281,108 $84,151	22,719 $9,134	47,276 $16,545	98 $56	4 $6	445,899 $138,351
Flyingfish	-- --	-- --	-- --	-- --	153,246 $73,437	-- --	153,246 $73,437
Greenling, Kelp	12 $2	1,178 $519	115 $32	3 $1	9 $4	-- --	1,317 $558
Grenadiers	98,383 $9,872	-- --	-- --	-- --	-- --	-- --	98,383 $9,872
Grouper	-- --	-- --	-- --	3,608 $1,162	6,414 $1,780	-- --	10,022 $2,942
Guitarfish, Shovelnose	-- --	48 --	-- --	34 $9	457 $223	12 $4	551 $236
Hake, Pacific	2,234,861 $179,005	15,886 $2,015	500 $50	-- --	6 $3	-- --	2,251,253 $181,073
Halfmoon	-- --	-- --	-- --	57 $23	422 $252	134 $83	613 $358
Halibut, California	1,814 $808	415,661 $517,349	38,407 $52,976	545,145 $949,258	162,832 $275,504	39,855 $71,485	1,203,714 $1,867,380
Halibut, Unspecified	-- --	1,775 $2,607	33 $48	11 $19	-- --	-- --	1,819 $2,674
Herring, Pacific	111,428 $61,045	21,961,302 $9,647,058	552,023 $61,434	246 $64	-- --	-- --	22,624,999 $9,769,601
Jacksmelt	-- --	3,215 $1,141	1,585 $154	-- --	756 $192	-- --	5,556 $1,487
Helpfish, Giant	-- --	-- --	5 $3	-- --	-- --	-- --	5 $3
Lingcod	1,291,987 $335,588	939,704 $237,044	375,622 $78,318	360,492 $86,998	19,233 $9,941	3,116 $1,674	2,990,154 $749,563
Mackerel, Unspecified	12,013 $1,046	9,754 $1,676	5,085,231 $355,323	11,666,234 $1,105,775	104,203,680 $9,563,305	58,947 $11,189	121,035,869 $11,038,314

TABLE G-27 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS
OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1982

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Mola, Common	--	--	--	--	5	--	5
					$2		$2
Monkeyface-Eel	--	14	--	--	--	--	14
	--	$19	--	--	--	--	$19
Mullet, Striped	--	--	--	--	522	25,332	25,854
	--	--	--	--	$235	$16,279	$16,514
Opah	--	--	139	7,010	11,948	50,250	69,347
	--	--	$70	$4,436	$4,712	$21,728	$30,946
Opaleye	--	--	2	141	9,148	92	9,383
	--	--	--	$105	$6,447	$37	$6,589
Queenfish	--	--	117	8	4,256	258	4,639
	--	--	$117	$8	$838	$129	$1,092
Ratfish	--	92	--	--	--	--	92
	--	--	--	--	--	--	--
Ray, Bat	--	--	--	--	40	--	40
	--	--	--	--	$16	--	$16
Rockfish, Group Bocaccio/Chi	1,305,873	1,399,902	1,246,195	1,114,859	--	--	5,066,829
	$261,176	$295,376	$238,233	$223,179	--	--	$1,017,964
Rockfish, Group Boliha	--	43,605	1,068	10,789	--	--	55,462
	--	$21,936	$533	$3,709	--	--	$26,178
Rockfish, Group Deepwater Re	--	--	32,555	--	--	--	32,555
	--	--	$6,537	--	--	--	$6,537
Rockfish, Group Red	77,886	10,230	20,197	132,637	--	--	240,950
	$15,595	$2,046	$5,445	$70,150	--	--	$93,236
Rockfish, Group Posefish	163,999	99,407	79,970	1,661	--	--	345,037
	$30,184	$17,288	$11,838	$261	--	--	$59,571
Rockfish, Group Small Reds	3,482	--	--	5	--	--	3,487
	$627	--	--	$3	--	--	$630
Rockfish, Unspecified	17,069,495	15,485,538	5,857,482	5,277,808	1,984,352	1,720,730	47,395,405
	$2,962,629	$2,532,480	$1,228,534	$1,785,370	$1,030,630	$823,058	$10,362,701

Sablefish	10,913,858	2,578,442	2,150,704	88,792	5,085,193	113,338	20,930,327
	$2,056,254	$427,501	$342,702	$13,311	$2,355,934	$40,376	$5,236,078
Sailfish	--	--	--	100	--	--	100
	--	--	--	$100	--	--	$100
Salmon	1,593	5,434	9,330	43,867	27,034	86	87,844
	$1,809	$14,814	$25,031	$127,486	$85,576	$212	$254,928
Salmon, Chinook	3,322,175	2,767,312	1,029,831	196,632	15,588	186	7,331,724
	$8,447,251	$7,145,975	$2,717,323	$558,344	$45,239	$605	$18,914,737
Salmon, Chum	7	--	48	--	--	--	55
	$14	--	$96	--	--	--	$110
Salmon, Coho	490,349	53,243	3,388	1,071	14	--	548,065
	$700,837	$86,267	$6,476	$2,729	$46	--	$796,355
Salmon, Pink	8	--	--	--	--	--	8
	$6	--	--	--	--	--	$6
Sanddab	324,940	633,317	78,956	6,192	771	4,075	1,048,251
	$114,879	$226,184	$25,084	$1,603	$518	$3,948	$372,216
Sanddab Pacific	--	80	--	--	--	--	80
	--	--	--	--	--	--	--
Sardine, Pacific	--	--	86	--	3,924	--	4,010
	--	--	$43	--	$376	--	$419
Sargo	--	--	--	--	26	45	71
	--	--	--	--	$19	$31	$50
Scorpionfish, Spotted	--	875	--	371	38,247	21,260	60,753
	--	$605	--	$297	$30,065	$17,883	$48,850
Sculpin, Staghorn	--	300	44	--	--	--	344
	--	--	$7	--	--	--	$7
Seabass, White	--	54	387	27,035	21,621	21,659	70,756
	--	$71	$696	$47,502	$38,203	$40,600	$127,072
Shark, Pacific Angel	--	675	--	312,589	3,664	1,025	317,953
	--	$252	--	$104,529	$1,198	$326	$106,305
Shark, Biceye Trhesher	--	2,547	--	247	3,162	30,313	36,269
	--	$676	--	$179	$1,919	$12,332	$15,106
Shark, Blue	611	27	85	627	53,375	3,113	57,838
	$200	$14	$83	$391	$16,626	$1,154	$18,468
Shark, Bonito	132	--	428	34,406	262,442	230,219	527,627
	$56	--	$275	$25,177	$163,733	$145,905	$335,146

TABLE G-27 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS
OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1982

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Shark, Brown Smoothound	32	770	11	632	462	3,356	5,263
	$11	$304	$3	$280	$315	$1,606	$2,519
Shark, Common Thresher	247	3,868	20,113	484,988	902,812	974,557	2,386,585
	$185	$3,241	$15,588	$416,622	$746,495	$795,560	$1,977,691
Shark, Cow	130	1,121	37	--	--	40	1,328
	$85	$946	$24	--	--	$26	$1,081
Shark, Grey Smoothound	--	--	--	--	2,502	18	2,520
	--	--	--	--	$1,941	$9	$1,950
Shark, Horn	4,091	--	--	--	5	3,445	7,541
	$655	--	--	--	$25	$689	$1,369
Shark, Leopard	--	29,312	283	24,807	12,984	3,224	70,610
	--	$9,010	$86	$15,302	$9,312	$2,351	$36,061
Shark, Salmon	--	--	996	--	--	--	996
	--	--	--	--	--	--	--
Shark, Sevengill	--	2,014	--	21	--	--	2,041
	--	$1,961	--	$16	--	--	$1,977
Shark, Smooth Hammerhead	--	--	--	617	1,240	9	1,866
	--	--	--	$335	$702	$2	$1,039
Shark, Soupfin	11,199	12,859	1,654	67,093	43,072	52,343	248,220
	$6,566	$35,431	$651	$41,092	$32,482	$41,950	$158,172
Shark, Spiny Dogfish	50	277	271	3,818	182	953	5,551
	$13	$205	$133	$358	$106	$199	$1,014
Shark, Unspecified	5,565	45,732	23,218	54,471	69,183	74,251	272,420
	$3,221	$25,382	$8,718	$38,260	$59,203	$45,177	$179,961
Shark, White	--	7,974	--	78	--	--	8,052
	--	$384	--	$44	--	--	$428
Sheephead, California	--	--	--	7,099	3,486	1,148	11,733
	--	--	--	$2,480	$1,805	$528	$4,813
Silversides	50	6,057	2,152	404	71,471	76	80,210
	$6	$2,717	$396	$97	$10,020	$27	$13,263

Skate, Thornback	-- --	-- --	-- --	-- --	-- --	-- --	-- --
Skate, Unspecified	159,570 $27,209	46,045 $11,896	60,663 $12,741	18,640 $3,906	1,560 $500	-- --	286,478 $56,252
Smelt, Night	10,006 $2,512	1,229 $322	-- --	-- --	-- --	-- --	11,235 $2,834
Smelt, Surf	5,536 $718	18,546 $5,926	3,416 $1,352	-- --	-- --	-- --	27,498 $7,996
Smelt, True	214,064 $21,432	2,350 $1,022	5,971 $2,392	-- --	30 $5	-- --	222,415 $24,851
Smelt, Whitebait	365,023 $94,852	50,618 $14,735	20,054 $6,639	-- --	10 $3	-- --	435,705 $116,229
Sole, Oover	16,522,902 $3,874,501	3,589,705 $821,510	1,627,033 $352,843	240,859 $50,666	-- --	-- --	21,980,499 $5,099,520
Sole, English	1,336,648 $437,583	1,166,358 $383,790	349,418 $102,036	325,195 $105,995	-- --	970 $320	3,178,589 $1,029,724
Sole, Butter	30,997 $7,748	-- --	-- --	-- --	-- --	98 $27	31,095 $7,775
Sole, Fantail	16 --	1,977 $669	-- --	-- --	-- --	-- --	1,993 $669
Sole, Petrale	660,246 $395,040	447,451 $253,517	239,248 $137,846	373,956 $223,853	844 $568	325 $192	1,722,070 $1,011,016
Sole, Rex	905,087 $318,770	349,982 $125,693	41,720 $14,823	161,608 $54,766	8 $5	295 $106	1,458,700 $514,163
Sole, Rock	3,978 $1,233	23,779 $9,150	-- --	58 $51	-- --	-- --	27,815 $10,434
Sole, Sand	114,328 $59,017	203,269 $103,908	584 $258	5,269 $1,932	-- --	-- --	323,450 $165,115
Sole, Tongue	-- --	-- --	21 $11	-- --	-- --	-- --	21 $11
Sole, Unspecified	-- --	1,918 $1,001	866 $416	4,311 $1,536	1,553 $832	44 $16	8,692 $3,801
Stingray	11,160 --	-- --	-- --	-- --	24 $7	-- --	11,184 $7
Surfperch, Unspecified	84,939 $59,567	36,127 $39,674	2,783 $658	56,667 $54,376	121,169 $21,322	56,694 $27,034	358,379 $202,631

TABLE G-27 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS
OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1982

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Swordfish	--	67	7,656	197,765	745,433	726,099	1,677,020
	--	$161	$23,662	$623,070	$2,304,752	$2,124,814	$5,076,459
Thornyhead	3,610,193	545,472	242,940	19,252	994	--	4,418,851
	$826,123	$121,262	$54,494	$6,378	$547	--	$1,008,804
Tomcod, Pacific	--	--	--	11	--	--	11
	--	--	--	$1	--	--	$1
Trawled Fish for Animal Food	505,890	562	--	--	--	--	506,452
	$48,812	$135	--	--	--	--	$48,947
Trauled Fish, Unspecified	--	3,366	--	--	--	--	3,366
		$1,325	--	--	--	--	$1,325
Triggerfish	--	--	--	--	2	--	2
	--	--	--	--	--	--	--
Tuna, Albacore	993,385	503,226	426,563	319,709	4,644,117	2,273,693	9,161,143
	$624,830	$358,303	$271,596	$226,659	$3,141,579	$1,575,114	$6,198,081
Tuna, Bigeye	--	141	--	97	379,280	830,575	1,210,093
	--	$99	--	$121	$206,511	$463,844	$670,575
Tuna, Bluefin	339	--	--	56	4,755,929	274,692	5,031,016
	--	--	--	$11	$2,416,694	$141,529	$2,558,234
Tuna, Skipjack	--	--	--	--	54,167,925	36,498,748	90,666,673
	--	--	--	--	$23,411,767	$16,036,617	$39,448,384
Tuna, Unspecified	90	--	116	590	44,122	65,586	110,504
	$90	--	$116	$415	$46,255	$51,052	$97,928
Tuna, Yellowfin	143	74	268	1,520	70,110,503	64,468,616	134,581,124
	$67	$93	$189	$1,309	$37,387,970	$35,811,418	$73,201,046
Turbot	35,027	3,140	149	9,036	6	--	47,358
	$5,139	$943	$73	$2,237	$2	--	$8,394
Wahoo	--	--	--	--	1,223	8,893	10,116
	--	--	--	--	$595	$7,438	$8,033
Whitefish, Ocean	--	--	--	344	300	747	1,391
	--	--	--	$86	$180	$299	$565

Wolf-Eel	--	115	--	88	--	--	203
	--	$42	--	$34	--	--	$76
Yellowtail	--	12,550	22,160	432	34,974	12,255	82,371
	--	$4,458	$5,812	$177	$10,622	$8,915	$29,984
Crustaceans:							
Crab, Dungeness	6,100,897	481,240	2,532	6,339	854	--	6,591,862
	$6,606,234	$637,969	$3,951	$5,480	$523	--	$7,254,157
Crab, Box	--	--	--	--	273	--	273
	--	--	--	--	$819	--	$819
Crab, King	--	--	--	--	429	--	429
	--	--	--	--	$168	--	$168
Crab, Rock	7,755	15,702	--	827,973	213,479	184,831	1,249,740
	$8,583	$8,351	--	$656,862	$172,561	$146,232	$992,589
Crab, Spider	--	--	--	9,023	5,971	--	14,994
	--	--	--	$3,793	$3,204	--	$6,997
Lobster, California Spinx	--	--	--	124,502	191,432	194,183	510,117
	--	--	--	$457,044	$675,689	$700,048	$1,832,781
Prawn, Ridgeback	--	--	--	127,956	--	--	127,956
	--	--	--	$156,385	--	--	$156,385
Prawn, Spot	60	1,439	19,485	274,682	3,124	25	298,815
	$390	$2,907	$93,252	$787,014	$6,873	$75	$890,511
Shrimp, Pacific Ocean	4,021,009	2,408	553	520,063	--	--	4,544,033
	$2,057,514	$3,215	$920	$302,039	--	--	$2,363,688
Shrimp, Bay	--	--	--	382	--	--	382
	--	--	--	--	--	--	--
Shrimp, Ghost	--	--	--	--	10	--	10
	--	--	--	--	$13	--	$13
Shrimp, Red Rock	--	--	--	--	19	--	19
	--	--	--	--	$148	--	$148
Shrimp, Unspecified	--	--	497	--	--	--	130,717
	--	--	$2,396	--	--	--	$23,621
Echinoderms:							
Cucumber, Sea	--	--	--	126,347	4,370	--	130,717
	--	--	--	$22,304	$1,323	--	$23,627
Echinoderm, Unspecified	--	--	--	70,729	2,341	--	73,070
	--	--	--	$10,941	$525	--	$11,466

TABLE G-27 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS
OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1982

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Urchin, Sea	37,288	11,832	1,236	13,367,609	3,104,007	2,046,212	18,568,184
	$7,112	$3,294	$321	$2,431,703	$531,668	$355,153	$3,329,251
Mollusks:							
Abalone	--	181	--	42	--	--	223
	--	$608	--	$111	--	--	$719
Abalone, Black	--	--	--	443,272	160,435	8,538	612,245
	--	--	--	$567,634	$223,709	$12,261	$803,604
Abalone, Green	409	12	--	2,648	57,676	13,617	74,362
	--	$38	--	$7,502	$190,309	$40,773	$238,622
Abalone, Pink	--	--	--	41,069	23,620	17,872	82,561
	--	--	--	$102,607	$68,376	$46,136	$217,119
Abalone, Red	--	65,307	--	306,922	3,868	38,016	414,113
	--	$141,829	--	$695,230	$7,836	$84,430	$929,325
Abalone, Threaded	--	--	--	13	--	--	13
	--	--	--	$16	--	--	$16
Abalone, White	--	--	--	58	180	560	798
	--	--	--	$176	$630	$1,558	$2,364
Clam, California Jackknife	--	--	--	--	61	--	61
	--	--	--	--	$79	--	$79
Clam, Common Washington	77	--	--	--	--	--	77
	$25	--	--	--	--	--	$25
Clam, Common Littleneck	119	--	--	--	--	--	119
	$40	--	--	--	--	--	$40
Clam, Gaper	55	--	24	--	--	--	79
	$46	--	$20	--	--	--	$66
Clam, Unspecified	295	--	25	150	--	--	470
	$330	--	$24	$105	--	--	$459
Limpet, Unspecified	--	--	40	45	337	--	422
	--	--	$40	$45	$337	--	$422
Mollusk, Unspecified	--	105	--	40	2,818	--	2,963
	--	$10	--	$40	$2,816	--	$2,866

Mussel	-- --	1,913 $1,214	885 $508	1,578 $854	2,974 $1,504	17 $9	7,367 $4,089
Octopus, Unspecified	38,107 $20,120	31,398 $16,727	9,415 $7,144	7,198 $3,194	502 $466	124 $115	86,744 $47,766
Oyster, Eastern	-- --	53 $394	-- --	-- --	-- --	-- --	53 $394
Oyster, Eupopean Flat	-- --	3,805 $19,750	-- --	-- --	-- --	-- --	3,805 $19,750
Oyster, Giant Pacific	492,209 $521,735	433,671 $893,622	-- --	69,650 $76,500	-- --	-- --	995,530 $1,491,857
Scallop, Unspecified	5,530 $2,007	-- --	-- --	-- --	-- --	-- --	5,530 $2,007
Snail, Sea	-- --	411 $411	1,517 $1,517	6,287 $1,590	18,665 $4,907	1,019 $323	27,899 $8,748
Snails, Moon	-- --	441 $56	-- --	-- --	357 $135	-- --	798 $191
Squid, Market	4,126 $932	5,149 $666	23,339,625 $2,872,864	3,094,191 $148,919	9,458,516 $580,241	180 $22	35,901,787 $3,603,644
Whelk	-- --	-- --	-- --	550 $141	-- --	-- --	550 $141
Unknown:	437 $235	7,193 $4,419	15,751 $4,655	101,104 $16,521	906,038 $393,649	3,053 $2,189	1,033,576 $421,668
Total Pounds Total Value	73,928,418 $31,260,021	56,252,218 $25,562,110	49,190,391 $9,441,772	56,320,109 $13,903,363	339,830,692 $89,206,310	112,167,526 $59,949,474	687,689,354 $229,323,050
SHIPMENTS							
Fishes:							
Cod, Pacific	--	--	--	--	944,040 $28	--	944,040 $28
Tuna, Albacore	-- --	-- --	-- --	-- --	20,877,340 $22,951,834	2,445,842 $2,458,663	23,323,182 $25,410,497
Tuna, Bigeye	-- --	-- --	-- --	-- --	45,122 $34,246	42,208 $28,279	87,330 $62,525
Tuna, Blackfin	-- --	-- --	-- --	-- --	169,824 $101,760	69,238 $39,812	239,062 $141,572

TABLE G-27 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS
OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1982

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Tuna, Bluefin	--	--	--	--	213,408	--	213,408
	--	--	--	--	$122,711	--	$122,711
Tuna, Skipjack	--	--	--	--	75,557,119	15,419,444	90,976,563
	--	--	--	--	$89,497,898	$6,667,549	$96,165,447
Tuna, Skipjack, Black	--	--	--	--	26,587	--	26,587
	--	--	--	--	$2,620	--	$2,260
Tuna, Unspecified	--	--	--	--	1,106,138	--	1,106,138
	--	--	--	--	$381,404	--	$381,404
Tuna, Yellowfin	--	--	--	--	15,999,463	3,574,346	19,573,809
	--	--	--	--	$9,421,832	$1,992,669	$11,414,501
Total Pounds	--	--	--	--	114,939,041	21,551,078	136,490,119
Total Value	--	--	--	--	$122,514,333	$11,186,972	$133,701,305
GRAND TOTAL POUNDS	73,928,418	56,252,218	49,190,391	56,320,109	454,769,733	133,718,604	824,179,473
GRANT TOTAL VALUE	$31,260,021	$25,562,110	$9,441,772	$13,903,363	$211,720,643	$71,136,446	$363,024,355

Source: Table 15
Department of Fish and Game
(213) 590-5143

TABLE G-28

CALIFORNIA MINERAL PRODUCTION,[a] SALES AND USE, 1981 AND 1982

Community	Unit	1981 Quantity	1981 Value (000)	1982[p] Quantity	1982[p] Value (000)
Petroleum*	M barrels	365,387	n.a.	372,947	n.a.
Natural gas*	MM Cubic Feet	377,874	n.a.	375,750	n.a.
Natural gas liquids*	M barrels	146	n.a.	240	n.a.
Liquified petroleum gases*		n.a.	n.a.	n.a.	n.a.
Total fuels*		743,407	n.a.	748,937	n.a.
Copper	Short tons	w	w	w	w
Gold (recoverable contents of ores, etc.)	Troy ounces	6,271	2,882	w	w
Iron	M long tons	w	w	w	w
Lead	Short tons	w	w	--	--
Mercury		85	35	--	--
Silver (recoverable content of ores, etc.)	M troy ounces	53	560	w	w
Zinc	Short tons	w	w	--	--
Asbestos	Short tons	w	w	w	w
Boron Minerals	(M short tons minerals in 1980) (M short tons B_2O_3 in 1981)	1,481	435,387	585	374,641
Cement (Portland)	M short tons	7,896	518,966	6,500	435,000
Clays	M short tons	2,309	19,118	2,617	15,048
Diatomite	M short tons	w	w	w	w
Gemstones		n.a.	300	n.a.	350
Gypsum	M short tons	1,456	13,948	1,418	14,264
Lime	M short tons	472	26,834	441	26,325
Pumice	M short tons	98	1,501	98	1,568
Sand and Gravel	M short tons	112,050	381,669	97,480	328,300
Stone					
Crushed	M short tons	34,560	118,698	31,050	114,800
Dimension	M short tons	29	1,909	29	1,895
Talc	M short tons	114	5,867	w	w
Total value nonfuel minerals			1,975,016		1,678,799

[a] Production as measured by mine shipments, sales or marketable production (including consumption by producers.)

[p] Preliminary

n.a. Not available

w Withheld to avoid disclosing company proprietary data.

* All figures are final. Excludes Federal offshore (OCS) figures.

Department of Conservation
Division of Mines and Geology and Division of Oil and Gas
(916) 445-1923

TABLE G-29

SELECTED STATISTICS ON MINERAL INDUSTRIES,
CALIFORNIA, 1977

(Dollar amounts in thousands)

	Amount
Number of establishments	
Total[a]	1,307
Metal mining	92
Oil and gas extraction	857
Nonmetallic minerals mining	346
Employees	
Total[a]	34,800
Metal mining	2,300
Oil and gas extraction	24,700
Nonmetallic minerals mining	7,700
Value added	
Total	$3,551,600
Metal mining	97,900
Oil and gas extraction	3,040,400
Nonmetallic minerals mining	412,000
Capital expenditures	
Total[a]	$832,000
Metal mining	7,800
Oil and gas extraction	689,600
Nonmetallic minerals mining	134,800

[a]/Totals include a small amount of mining activity not shown separately.

Source: U.S. Bureau of the Census, 1977 Census of Mineral Industries

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE G-30

PRODUCING WELLS AND PRODUCTION OF OIL, GAS, AND WATER BY COUNTY - 1982

County	Number of Wells: Oil: Production	Number of Wells: Oil: Shut-in	Number of Wells: Gas: Production	Number of Wells: Gas: Shut-in	Oil Production (bbl)	Gas Production (Mcf): Associated (from oil zones)	Gas Production (Mcf): Nonassociated (from gas zones)	Gas Production (Mcf): Total	Water Production (bbl)
Alameda	10	1	0	0	34,997	0	0	0	68,085
Butte	0	0	15	6	0	0	1,061,740	1,061,740	13,314
Colusa	0	0	138	24	0	0	11,371,264	11,371,264	73,870
Contra Costa	42	12	53	19	137,805[a]	302,942	15,139,939	15,442,881	2,883,415
Fresno	2,559	1,630	6	1	11,476,321[b]	4,645,439	56,913	4,702,352	90,127,226
Glenn	0	0	131	18	0	0	8,598,909	8,598,909	193,753
Humboldt	0	0	31	6	0	0	2,405,158	2,405,158	21,287
Kern	32,544	7,376	130	54	231,871,787[c]	143,507,863	7,880,847	151,388,710	1,180,167,921
Kings	133	211	5	11	356,350	3,116,781	152,001	3,268,782	823,587
Los Angeles	6,259	2,603	4	15	61,987,379	21,495,458	66,009	21,561,467	709,201,032
Madera	0	0	16	33	0	0	1,353,055	1,353,055	62,906
Merced	0	0	0	3	0	0	0	0	0
Monterey	1,130	290	0	0	9,451,560	0	0	0	88,998,189
Orange	3,305	1,212	0	1	21,573,908	5,295,201	0	5,295,201	224,883,855
Riverside	6	14	3	0	7,000[d]	36,918	28,404	65,322	701
Sacramento	0	0	140	35	0[e]	0	17,042,972	17,042,972	189,063
San Benito	45	8	4	4	57,023	6,135	150,690	156,825	368,897
San Bernardino	42	7	0	0	48,792	7,204	0	7,204	295,946
San Joaquin	0	0	94	22	0[f]	0	18,791,496	18,791,496	139,914
San Luis Obispo	394	73	0	0	1,936,838	748,722	0	748,772	9,431,920
San Mateo	24	10	0	0	21,751	5,845	0	5,845	331,194
Santa Barbara	2,071	1,139	8	15	16,231,774[g]	14,473,733	1,099,071	15,572,804	125,539,133
Santa Clara	4	4	0	0	14,884	6,050	0	6,050	6,483
Solano	0	0	223	67	0[h]	0	45,003,754	45,003,754	576,306
Sonoma	0	1	3	6	0	0	4,414	4,414	0
Sutter	0	0	168	27	0	0	13,032,854	13,032,854	159,721
Tehama	0	0	36	28	0	0	1,964,415	1,964,415	8,210
Tulare	65	19	5	20	81,318	61	127,112	127,173	3,221,639
Ventura	2,751	956	3	5	17,657,378	19,551,818	133,884	19,685,702	53,508,798
Yolo	0	0	136	67	0	0	17,084,861	17,084,861	246,682
State Totals	51,384	15,566	1,352	487	372,946,865	213,200,220	162,549,762	375,749,982	2,491,543,047

[a] Produced 16,016 barrels of condensate from gas fields.
[b] Produced 506 barrels of condensate from gas fields.
[c] Produced 126,333 barrels of condensate from gas fields.
[d] Produced 505 barrels of condensate from gas fields.
[e] Produced 3,209 barrels of condensate from gas fields.
[f] Produced 530 barrels of condensate from gas fields.
[g] Produced 8,849 barrels of condensate from gas fields.
[h] Produced 84,096 barrels of condensate from gas fields.

Department of Conservation
Division of Oil and Gas
(916) 445-9686

SECTION H

MANUFACTURING

This section presents data on manufacturing industries summarized from the U.S. Census of Manufactures and the Annual Survey of Manufactures conducted by the U.S. Bureau of the Census. Detailed information for individual industries and local areas are also available in the published reports of the Bureau of the Census. Data on manufacturing firms by county and by number of employees are compiled from reports published by the Employment Development Department.

Information on California's largest single manufacturing sector, defense-aerospace, is obtained primarily from reports of the U.S. Department of Defense (DOD), the National Aeronautics and Space Administration (NASA), and the California Employment Development Department. Material from these and other sources has been summarized by the Department of Finance.

TABLE H-1

MANUFACTURING FIRMS BY SIZE OF EMPLOYMENT
CALIFORNIA, 1977-1982[a/]

Number of Employees	1977	1978	1979	1980	1981	1982
Total	35,422	38,710	40,162	40,657	41,308	41,187
0- 3	8,647	9,600	10,105	10,488	10,472	11,106
4- 9	8,364	9,146	9,547	9,807	10,072	10,003
10- 19	6,208	6,827	7,013	7,100	7,224	7,159
20- 49	6,124	6,632	6,829	6,791	6,894	6,702
50- 99	2,867	3,050	3,074	3,010	3,092	2,980
100-249	2,040	2,218	2,275	2,190	2,250	2,054
250-499	662	703	751	721	741	702
500-999	329	328	361	335	361	284
1,000 and over	181	206	207	215	202	197

[a/]Firms reporting employment covered by unemployment insurance during the third quarter (July-September) of each year.

Source: California Employment Development Department, Report 524. California Unemployment Insurance Reporting Units by Size, Industry, and Company July - September 1982.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-2

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES
CALIFORNIA 1960-1978

Year	All Employees		Production Workers			Value Added by Manufacture (million dollars)	Capital Expenditures, New (million dollars)
	Number (thousands)	Payroll (million dollars)	Number (thousands)	Man-hours (millions)	Wages (million dollars)		
1960	1,306.4	7,974.5	869.4	1,734.3	4,564.2	14,174.4	774.8
1961	1,304.6	8,203.9	859.7	1,713.4	4,640.0	14,305.0	696.7
1962	1,359.1	8,976.0	886.8	1,791.1	5,010.9	15,868.4	912.2
1963	1,397.6	9,612.2	897.3	1,791.4	5,195.2	17,185.0	985.1
1964	1,383.7	9,904.7	879.7	1,770.2	5,234.5	18,016.9	1,032.4
1965	1,400.6	10,301.3	911.8	1,838.2	5,582.6	18,950.3	1,181.5
1966	1,501.8	11,381.4	984.0	1,981.9	6,266.6	21,331.1	1,471.2
1967	1,583.5	12,514.5	1,044.9	2,089.7	6,877.8	23,393.6	1,529.2
1968	1,610.3	13,378.9	1,061.6	2,112.9	7,377.8	25,348.3	1,536.3
1969	1,631.8	14,151.1	1,075.2	2,199.6	7,701.1	27,016.9	1,720.9
1970	1,553.1	14,056.8	1,003.9	1,981.3	7,556.3	26,358.3	1,567.4
1971	1,447.3	13,799.1	937.2	1,843.5	7,382.3	27,568.2	1,416.9
1972	1,545.9	15,483.1	1,020.0	1,974.9	8,430.4	31,194.6	1,649.0
1973	1,641.2	17,116.2	1,097.2	2,137.6	9,413.9	36,727.6	1,917.2
1974	1,650.8	18,841.3	1,083.7	2,116.4	10,089.4	40,599.3	2,582.8
1975	1,540.5	19,303.2	993.4	1,920.3	10,189.9	40,082.4	2,572.8
1976	1,600.1	21,214.7	1,041.3	2,021.8	11,202.3	46,297.4	2,867.1
1977	1,751.5	24,671.5	1,142.6	2,224.2	13,150.5	54,862.4	3,385.4
1978	1,903.1	28,486.4	1,240.0	2,376.8	15,112.2	62,510.4	4,493.1

Source: U.S. Department of Commerce, Bureau of the Census, Survey of Manufactures

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-3

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES FOR SELECTED COUNTIES,[a] 1978

	All Employees		Production Workers			Value Added by Manufacture (million dollars)	Capital Expenditures New (million dollars)
	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)		
California, total	1,903.1	$28,486.4	1,240.0	2,376.8	$15,112.2	$62,510.4	$4,493.1
Alameda	94.6	1,532.8	61.9	120.6	991.4	3,374.0	206.1
Contra Costa	28.1	508.1	17.2	34.1	279.9	1,495.8	118.6
Fresno	23.0	315.6	18.8	36.3	203.2	823.4	75.7
Humboldt	8.4	124.3	7.1	13.5	101.6	399.4	21.5
Kern	8.2	116.5	5.4	9.5	68.4	349.6	44.8
Los Angeles	877.5	12,780.4	588.0	1,126.3	6,896.1	27,671.0	1,587.9
Merced	5.3	60.2	4.5	8.0	46.7	262.2	23.6
Monterey	9.5	126.0	7.4	13.5	86.6	343.3	18.1
Orange	198.3	2,942.3	123.4	238.9	1,471.5	6,156.0	471.0
Riverside	26.7	341.1	19.0	36.0	204.5	771.4	48.4
Sacramento	20.2	316.7	13.4	27.1	180.9	743.4	63.7
San Bernardino	38.7	583.8	30.6	55.4	408.4	1,441.7	194.5
San Diego	94.0	1,377.8	60.3	113.4	699.8	2,748.8	171.9
San Francisco (City)	46.7	754.6	24.1	42.9	300.3	1,279.3	46.8
San Joaquin	21.4	309.9	17.1	32.9	231.1	750.8	71.7
San Mateo	32.6	525.6	18.6	36.9	247.0	973.3	77.4
Santa Barbara	15.9	229.6	9.1	17.3	92.7	388.8	23.5
Santa Clara	210.5	3,605.5	106.4	207.4	1,366.7	7,379.8	819.6
Santa Cruz	9.3	103.2	7.9	13.4	74.4	308.6	21.6
Sonoma	12.1	155.7	8.4	16.7	92.0	385.6	[b]
Stanislaus	21.4	279.2	15.7	28.8	195.7	800.5	60.3
Tulare	11.0	129.1	8.3	16.1	87.2	351.5	23.9
Ventura	20.4	293.4	14.3	27.9	161.2	630.9	42.9
Yolo	5.3	68.4	4.4	8.1	48.3	211.5	19.1

[a] The publication of "all industries" totals at the county level is limited to the large industrial counties (those with over 5,000 manufacturing employees) which could be shown without disclosing figures for individual companies and for which a reliable estimate was obtained. The sample for the annual survey of manufactures was not designed to obtain reliable data for smaller counties.

[b] Withheld to avoid disclosing operations of individual companies.

Source: U.S. Department of Commerce, Bureau of the Census, Survey of Manufactures.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-4

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, BY INDUSTRY GROUP, 1978

State and Industry Group	All Employees		Production Workers			Value Added by Manufacture (million dollars)	Capital Expenditures New (million dollars)
	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)		
California Total	1,903.1	$28,486.4	1,240.0	2,376.8	$15,112.2	$62,510.4	$4,493.1
Food and kindred products	170.7	2,347.8	128.4	242.2	1,572.8	7,457.0	614.7
Tobacco products	a/	0.4	a/	0.1	0.3	2.1	0.1
Textile mill products	15.0	158.0	11.7	22.9	99.9	357.4	21.3
Apparel and other textile products	105.3	806.1	89.1	151.6	561.7	1,998.9	49.4
Lumber and wood products	70.5	939.8	59.9	118.6	740.6	2,290.1	138.1
Furniture and fixtures	55.9	610.9	46.1	91.2	435.3	1,246.3	59.3
Paper and allied products	36.0	568.2	28.0	55.1	410.6	1,403.9	126.7
Printing and publishing	104.7	1,460.7	59.8	109.2	769.2	3,343.2	193.5
Chemicals and allied products	57.2	905.6	30.8	60.6	413.6	3,098.8	281.6
Petroleum and coal products	17.5	360.1	11.4	24.3	226.3	2,272.5	190.1
Rubber and miscellaneous plastics products	64.8	797.6	49.9	92.1	506.8	1,877.4	172.0
Leather	12.8	112.4	11.5	23.1	86.5	264.7	14.0
Stone, clay and glass products	55.6	851.9	45.3	88.9	610.3	2,195.8	230.1
Primary metal industries	50.8	834.0	40.3	79.0	602.3	1,592.3	195.9
Fabricated metal products	145.6	2,082.0	108.9	217.1	1,353.1	4,461.0	269.2
Machinery, except electrical	199.1	3,190.8	120.1	229.7	1,565.4	6,641.4	699.9
Electric and electronic equipment	267.5	3,914.4	163.5	315.3	1,873.6	7,880.1	607.0
Transportation equipment	269.2	5,225.6	158.2	307.0	2,514.5	10,632.7	445.1
Instruments and related products	75.8	1,096.8	44.4	88.8	502.1	2,293.8	135.6
Miscellaneous manufacturing industries	44.7	469.0	32.7	60.1	267.3	1,201.1	49.2

a/Less than 500.

Source: U.S. Department of Commerce, Bureau of the Census, Survey of Manufactures

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-5

WAGE AND SALARY WORKERS IN CALIFORNIA
AEROSPACE MANUFACTURING INDUSTRIES, 1972-1982
(In thousands)

Year	Total	Office and Office Computing Machines	Radio and T.V. Receiving Equipment	Communi-cation Equipment	Electronic Components and Accessories	Aircraft and Parts	Guided Missiles and Space Vehicles and Parts	Measuring and Controlling Devices
1972	420.9	52.1	15.0	90.6	52.0	135.4	50.7	25.1
1973	455.8	61.4	15.5	95.3	68.9	135.6	48.6	30.5
1974	478.9	69.7	15.8	97.6	78.5	134.9	49.7	32.7
1975	444.1	63.3	14.9	98.7	65.7	121.3	50.0	30.2
1976	441.3	62.3	16.1	99.5	74.8	108.5	47.6	32.5
1977	456.3	67.0	16.6	102.1	82.3	109.4	45.4	33.5
1978	510.0	80.1	17.8	113.2	97.3	117.5	46.7	37.4
1979	581.5	92.2	18.0	123.5	114.6	140.4	50.9	41.9
1980	623.2	97.9	17.6	131.2	124.2	151.0	55.3	46.0
1981	638.3	98.4	17.3	141.6	126.1	147.9	59.4	48.2
1982	641.5	103.0	15.2	145.7	127.2	139.2	63.5	47.7

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
(916) 322-8886

TABLE H-6

NUMBER OF MANUFACTURING FIRMS AND EMPLOYMENT,
CALIFORNIA, BY COUNTY, 1982[a]

County	Number of Firms	Employment	County	Number of Firms	Employment
Total[b]	41,219	1,954,274	Placer	123	3,212
			Plumas	35	864
Alameda	1,920	73,533	Riverside	602	24,055
Alpine	[c]	[c]	Sacramento	579	18,507
Amador	43	757	San Benito	36	1,439
Butte	561	3,546			
Calaveras	29	334	San Bernardino	930	35,070
			San Diego	2,066	108,221
Colusa	17	299	San Francisco	1,401	47,863
Contra Costa	571	28,961	San Joaquin	402	20,790
Del Norte	33	929	San Luis Obispo	158	3,338
El Dorado	95	1,186			
Fresno	561	21,151	San Mateo	959	34,723
			Santa Barbara	427	17,626
Glenn	33	1,134	Santa Clara	2,870	264,840
Humboldt	191	5,564	Santa Cruz	266	10,853
Imperial	59	1,339	Shasta	164	4,064
Inyo	15	148	Sierra	[c]	[c]
Kern	308	9,883	Siskiyou	71	1,337
			Solano	169	6,547
Kings	52	3,401	Sonoma	466	15,866
Lake	28	217	Stanislaus	284	19,586
Lassen	27	728			
Los Angeles	18,187	864,735	Sutter	61	2,153
Madera	65	3,000	Tehama	46	2,293
			Trinity	27	338
Marin	280	5,360	Tulare	224	10,194
Mariposa	12	111	Tuolumne	40	608
Mendocino	149	4,697			
Merced	82	7,514	Ventura	577	25,831
Modoc	15	205	Yolo	139	4,920
			Yuba	43	1,257
Mono	[c]	[c]	Multi-County	64	518
Monterey	214	9,157	Other Counties[c]	11	112
Napa	142	4,698			
Nevada	71	1,762			
Orange	4,624	212,900			

[a] Averaged from January-December 1982.
[b] Detail may not add to total because of rounding.
[c] Counties not shown are combined in "Other Counties" to avoid disclosure of confidential information.

Source: California Employment Development Department.

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TABLE H-7

DEPARTMENT OF DEFENSE PRIME CONTRACTS TO CALIFORNIA
OVER $10,000 BY PROGRAM 1977-78 TO 1981-82
(Amounts in millions)

Procurement Program	1977-78	1978-79	1979-80	1980-81	1981-82
Airframes and related assemblies and spares	$867.1	$648.9	$937.9	$1,132.2	3,024.6
Aircraft engines and related spares	24.5	20.5	30.5	63.4	76.9
Other aircraft equipment and supplies	451.8	546.5	491.4	779.0	809.2
Missile and space systems	3,357.6	3,500.7	4,116.1	4,375.9	5,971.5
Ships	684.9	1,127.2	967.9	1,030.1	1,322.2
Combat vehicles	241.6	211.3	525.5	791.4	860.4
Non-combat vehicles	14.7	33.7	11.7	15.8	30.1
Weapons	238.2	341.2	336.2	722.8	1,389.3
Ammunition	208.6	224.5	273.5	346.6	635.3
Electronics and communication equipment	2,034.1	2,361.3	2,609.4	3,300.0	3,994.5
Petroleum	575.3	599.1	1,107.5	1,223.6	1,341.1
Other fuels and lubricants	1.3	0.3	4.2	4.2	2.7
Separately procured containers and handling equipment	2.0	1.3	0.7	0.5	6.7
Textiles, clothing and equipage	13.9	18.2	25.4	19.4	22.3
Military building supplies	7.8	6.8	5.3	7.8	6.2
Subsistence	234.0	278.8	251.2	292.9	260.2
Transportation equipment	*	*	0.1	*	0.2
Production equipment	32.4	23.6	30.2	39.3	21.0
Construction	365.7	474.8	626.3	685.6	749.5
Construction equipment	4.7	1.0	2.7	4.5	3.5
Medical and dental supplies and equipment	13.9	21.2	12.6	17.6	21.4
Photographic equipment and supplies	10.0	10.3	8.8	14.1	19.4
Materials handling equipment	4.9	2.3	3.6	6.7	10.5
All other supplies and equipment	257.6	336.3	405.7	516.2	600.6
Services	870.3	884.5	1,130.0	1,308.9	1,505.2
Department of Defense Total[a]	$10,516.7	$11,674.3	$13,914.4	$16,698.8	22,684.5
Percent of U.S.	19.6	20.6	20.4	19.0	21.8

[a] Includes all awards of $10,000 or more.

*Between $10,000 and $100,000.

Note: Detail will not add to total because of rounding.

Source: U.S. Department of Defense, Military Prime Contract Awards by Region and State.

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TABLE H-8

MANUFACTURING: PURCHASED FUELS AND ELECTRIC ENERGY USED FOR HEAT AND POWER, 1980

Industry Group	Purchased Fuels and Electric Energy		Purchased Fuels			Purchased Fuels		Fuel Oil			
			Purchased					Distillate		Residual	
	BTU's (Trillions)	Cost (Million Dollars)	Quantity (Million kWh)	Cost (Million Dollars)	Generated less sold (Million kWh)	BTU's (Trillions)	Quantity (Million Dollars)	Quantity (1,000 Barrels)	Cost (Million Dollars)	Quantity (1,000 Barrels)	Cost (Million Dollars)
Total Manufacturing	643.9	3,680.6	37,110.6	1,921.2	1,295.8	517.4	1,759.4	1,316.3	42.1	3,714.3	73.8
Food and Kindred Products	93.2	479.4	3,840.2	187.7	191.9	80.0	291.8	353.2	8.5	1,062.0	19.4
Textile Mill Products	5.4	30.3	278.0	14.9	(0)	4.5	15.4	(0)	(0)	(D)	(D)
Apparel, Other Textile Products	3.7	28.7	389.5	21.1	(0)	2.3	7.6	(0)	(0)	(D)	(D)
Lumber and Wood Products	18.1	115.6	1,408.7	67.9	20.1	13.3	47.7	226.7	8.2	226.5	5.3
Furniture and Fixtures	3.1	24.6	321.8	18.1	(D)	2.0	6.5	--	--	(D)	(D)
Paper and Allied Products	37.1	190.2	1,642.1	79.2	(0)	31.5	111.0	48.9	1.4	750.4	15.9
Printing and Publishing	6.9	57.8	876.4	44.8	(D)	3.9	13.0	(0)	(0)	(D)	(D)
Chemicals, Allied Products	57.7	290.8	3,063.6	151.4	(D)	47.3	139.4	36.6	1.1	(D)	(D)
Petroleum and Coal Products	151.6	778.9	5,525.4	284.1	(D)	132.8	494.8	92.6	3.0	226.1	3.7
Rubber, Misc. Plastic Products	13.8	108.2	1,573.5	81.6	(D)	8.4	26.7	11.7	0.2	(D)	(D)
Leather, Leather Products	0.9	6.3	73.9	4.0	(D)	0.6	2.3	--	--	--	--
Stone, Clay, Glass Products	113.6	462.1	2,990.0	147.9	(0)	103.4	314.2	399.6	14.6	1,091.0	21.1
Primary Metal Industries	38.6	245.2	2,595.1	141.5	(D)	29.8	103.7	15.9	0.5	(D)	(D)
Fabricated Metal Products	28.3	174.5	1,912.1	105.6	(D)	21.7	68.9	8.6	0.3	(D)	(D)
Machinery, Except Electrical	17.6	154.0	2,380.0	124.3	(S)	9.5	29.7	10.7	0.4	(D)	(D)
Electric, Electronic Equipment	21.4	211.1	3,499.1	180.5	(S)	9.5	30.6	5.2	0.2	(D)	(D)
Transportation Equipment	25.0	254.1	3,605.1	211.3	(S)	12.7	42.9	86.2	2.9	(D)	(D)
Instruments, Related Products	5.0	44.3	803.5	37.6	(D)	2.3	6.8	(D)	(0)	--	--
Misc. Manufacturing Industries	3.0	24.4	327.4	17.8	(D)	1.9	6.6	--	--	(D)	(D)

-- Represents zero.

(D) Withheld to avoid disclosing figures for individual companies.
(S) Withheld because the estimate did not meet publication standards.

Source: U.S. Department of Commerce, Bureau of the Census, 1980 Annual Survey of Manufacturers

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TABLE H-8 (Continued)

MANUFACTURING: PURCHASED FUELS AND ELECTRIC ENERGY USED FOR HEAT AND POWER, 1980

Industry Group	Bituminous Coal, Lignite, and Anthracite		Coke and Breeze		Natural Gas		Liquified Natural Gas		Other Fuels	Fuels Not Specified by kind
	Quantity (1,000 Short Tons)	Cost (Million Dollars)	Quantity (1,000 Short tons)	Cost (Million Dollars)	Quantity (Billion Cubic Ft)	Cost (Million Dollars)	Quantity (Million Pounds)	Cost (Million Dollars)	(Million Dollars)	(Million Dollars)
Total Manufacturing	940.5	43.2	70.2	10.6	363.4	1,320.8	131.4	13.3	66.3	189.3
Food and Kindred Products	--	--	(D)	(D)	65.4	246.9	51.6	4.9	9.8	(D)
Textile Mill Products	--	--	--	--	2.4	8.5	1.6	0.2	(D)	5.8
Apparel, Other Textile Products	--	--	--	--	(S)	(S)	(D)	(D)	(S)	(S)
Lumber and Wood Products	--	--	--	--	3.4	9.4	6.2	0.6	5.8	18.4
Furniture and Fixtures	--	--	--	--	(S)	(S)	(S)	(S)	(D)	(S)
Paper and Allied Products	--	--	--	--	18.0	68.0	(D)	(D)	(D)	10.3
Printing and Publishing	--	--	--	--	2.1	6.5	2.6	0.3	0.7	4.7
Chemicals, Allied Products	--	--	--	--	33.9	104.7	4.7	0.6	(D)	20.4
Petroleum and Coal Products	--	--	--	--	123.2	472.0	(D)	(D)	(D)	5.8
Rubber, Misc. Plastic Products	--	--	--	--	4.1	13.4	(D)	(D)	1.1	10.5
Leather, Leather Products	--	--	--	--	0.5	1.6	(D)	(D)	(D)	(D)
Stone, Clay, Glass Products	940.5	43.2	(D)	(D)	46.6	176.9	8.1	0.8	(D)	48.4
Primary Metal Industries	--	--	22.6	3.4	23.8	84.2	(D)	(D)	1.9	10.0
Fabricated Metal Products	--	--	(D)	(D)	17.2	53.8	11.5	1.2	2.1	10.8
Machinery, Except Electrical	--	--	--	--	4.2	13.2	4.0	0.4	(D)	14.0
Electric, Electronic Equipment	--	--	--	--	5.8	18.9	12.6	1.3	(D)	9.1
Transportation Equipment	--	--	--	--	10.0	33.5	5.8	0.7	(D)	3.5
Instruments, Related Products	--	--	--	--	1.3	4.3	0.4	(Z)	(D)	1.9
Misc. Manufacturing Industries	--	--	--	--	(S)	(S)	(S)	(S)	(D)	(S)

-- Represents zero.

(D) Withheld to avoid disclosing figures for individual companies.
(S) Withheld because the estimate did not meet publication standards.
(Z) Less than half of the unit of measure specified.

Source: U.S. Department of Commerce, Bureau of the Census, 1980 Annual Survey of Manufacturers

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SECTION I

CONSTRUCTION

This section presents annual and monthly data on California building permits issued for housing units, and the valuation of building permits issued for both residential and nonresidential units. Annual figures by county are also included. The construction statistics are compiled by Security Pacific National Bank and the U.S. Department of Commerce. More current and detailed data may be found in various construction reports published by these two groups.

TABLE I-1

NUMBER OF NEW HOUSING UNITS AUTHORIZED BY TYPE OF STRUCTURE, CALIFORNIA, 1970-1982

Year	Total	Single	Multiple
1970	195,692	71,344	124,348
1971	256,989	113,260	143,729
1972	279,670	124,064	155,606
1973	216,079	102,571	113,508
1974	129,229	76,204	53,025
1975	131,732	89,823	41,909
1976	221,940	140,293	81,647
1977	270,640	174,874	95,766
1978	243,805	141,537	102,268
1979	210,076	127,499	82,577
1980	144,987	86,632	58,355
1981	104,873	59,973	44,900
1982	84,018	49,700	34,318

Source: Security Pacific National Bank, Research Department

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TABLE I-2

CALIFORNIA NONRESIDENTIAL VALUATION BY PERMIT, 1970-1982
(Thousands of dollars)

	Commercial	Industrial	Other	Additions and Alterations	Total
1970	$1,089,054	$288,077	$674,969	$491,669	$2,543,764
1971	1,401,364	326,049	978,580	263,473	2,969,469
1972	1,437,511	464,702	865,306	281,118	3,048,634
1973	1,349,105	717,549	828,827	337,156	3,230,637
1974	1,260,018	736,532	902,675	359,502	3,258,723
1975	1,296,132	491,032	952,261	366,794	3,106,221
1976	1,327,749	629,515	1,067,335	443,049	3,467,649
1977	1,890,490	1,093,685	1,229,912	498,550	4,712,638
1978	2,477,474	1,556,132	1,318,691	606,069	5,958,365
1979	3,377,019	1,812,478	1,383,480	721,923	7,294,901
Revised definition[a]					
1980	3,274,077	1,276,735	1,202,941	1,716,358	7,470,107
1981	4,034,262	1,484,012	1,308,222	2,079,349	8,905,843
1982	4,168,364	1,046,780	1,399,937	2,098,000	8,713,082

[a] Prior to 1980 all additions and alterations of $100,000 or more were recorded as new construction in the commercial, industrial or other categories.

Note: Detail may not add to total due to rounding.
Source: Security Pacific National Bank, Research Department

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Table I-3

NUMBER AND VALUATION OF NEW HOUSING UNITS AUTHORIZED
BY BUILDING PERMITS, CALIFORNIA, 1982[a/]

County	Units			Valuation (in thousands)			
	Single	Multiple	Total	Single	Multiple	Additions	Total
Total	49,700	34,318	84,018	$3,435,010	$1,480,065	$1,239,201	$6,154,276
Alameda	1,878	1,836	3,714	141,066	88,218	65,575	294,859
Alpine	19	0	19	2,192	0	37	2,229
Amador	174	108	282	8,972	2,428	996	12,396
Butte	604	247	851	34,618	8,112	6,833	49,563
Calaveras	473	14	487	29,691	464	2,311	32,466
Colusa	84	0	84	3,357	0	302	3,659
Contra Costa	1,930	858	2,788	129,520	36,136	35,600	201,256
Del Norte	53	0	53	3,006	0	328	3,334
El Dorado	878	38	916	63,571	1,201	6,776	71,548
Fresno	1,149	708	1,857	58,259	18,901	15,425	92,585
Glenn	72	98	170	3,263	2,145	501	5,909
Humboldt	250	111	361	13,162	3,231	4,571	20,964
Imperial	156	237	393	6,566	6,395	3,672	16,663
Inyo	56	9	65	3,805	212	553	4,570
Kern	3,103	1,331	4,434	171,398	41,412	12,244	225,054
Kings	224	162	386	11,137	4,781	2,864	18,782
Lake	258	34	292	16,435	580	1,197	18,212
Lassen	106	0	106	5,091	0	1,183	6,274
Los Angeles	4,323	9,440	13,763	413,993	491,322	400,694	1,306,009
Madera	286	62	348	12,823	1,971	1,791	16,585
Marin	328	69	397	30,699	3,096	25,354	59,149
Mariposa	122	2	124	4,607	41	80	4,728
Mendocino	247	120	367	14,298	2,989	2,675	19,962
Merced	251	358	609	14,429	10,402	5,102	29,933
Modoc	73	0	73	2,771	0	452	3,223
Mono	51	136	187	4,899	3,642	1,708	10,249
Monterey	396	396	792	39,808	15,673	16,025	71,506
Napa	262	255	517	22,994	8,017	7,711	38,722
Nevada	772	62	834	26,261	1,772	2,865	30,898
Orange	2,859	2,410	5,269	227,963	90,959	87,732	406,654
Placer	914	165	1,079	55,228	7,647	6,222	69,097
Plumas	155	0	155	9,660	0	1,265	10,925
Riverside	3,893	771	4,664	266,585	28,811	27,200	322,596
Sacramento	3,044	938	3,982	173,772	28,616	34,807	237,195
San Benito	253	39	292	12,808	1,429	512	14,749
San Bernardino	4,379	1,750	6,129	291,391	63,082	62,167	416,640
San Diego	3,823	3,868	7,691	318,829	146,030	76,533	541,392
San Francisco	150	1,065	1,215	18,510	105,658	66,075	190,243
San Joaquin	1,346	1,056	2,402	77,331	37,881	14,385	129,597
San Luis Obispo	824	351	1,175	60,695	14,962	7,369	83,026
San Mateo	317	568	885	37,280	32,043	55,279	124,602
Santa Barbara	666	488	1,154	64,390	20,873	17,611	102,873
Santa Clara	1,862	1,080	2,942	131,526	42,545	64,201	238,272
Santa Cruz	557	545	1,102	45,334	23,002	15,398	83,734
Shasta	475	121	596	26,983	3,367	4,300	34,650
Sierra	26	0	26	1,297	0	237	1,534
Siskiyou	152	48	200	7,611	1,529	2,065	11,205
Solano	834	416	1,250	51,900	17,352	8,902	78,154
Sonoma	1,251	453	1,704	73,090	12,355	15,560	101,005
Stanislaus	670	351	1,021	31,562	9,334	8,357	49,253
Sutter	154	16	170	9,003	566	1,988	11,557
Tehama	162	99	261	9,157	2,393	1,433	12,983
Trinity	75	0	75	3,097	0	346	3,443
Tulare	814	270	1,084	36,108	6,740	8,405	51,253
Tuolumne	360	46	406	14,494	873	1,432	16,799
Ventura	687	511	1,198	62,339	23,586	19,407	105,332
Yolo	244	92	336	14,662	2,516	3,141	20,319
Yuba	176	110	286	9,714	2,775	1,446	13,935

Note: Detail may not add to total because of rounding.
Source: Security Pacific National Bank, Research Department

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TABLE I-4

VALUE[a/] OF OWNER-OCCUPIED HOUSING: 1980

Value	Number of Units
Less than $20,000	78,735
$20,000 to $39,999	277,765
$40,000 to $59,999	559,711
$60,000 to $79,999	829,169
$80,000 to $99,999	729,988
$100,000 to $124,999	493,196
$125,000 to $149,999	311,783
$150,000 to $199,999	281,546
$200,000 or more	275,280
Median Value	$84,500

a/Value is the Census respondent's estimate of how much the property (house and lot), would sell for, if it were for sale.

Source: U.S. Department of Commerce, Bureau of the Census
1980 Census of Housing

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TABLE I-5

CONTRACT RENT: 1980

Contract Rent	Number of Units
Less than $50	17,966
$50 to $99	165,438
$100 to $149	313,454
$150 to $199	600,586
$200 to $249	665,356
$250 to $299	633,056
$300 to $349	431,552
$350 to $399	304,291
$400 to $499	285,290
$500 or more	178,924
Median Rent	$253

Source: U.S. Department of Commerce, Bureau of the Census
1980 Census of Housing

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TABLE I-6

GENERAL HOUSING CHARISTERISTICS: 1980

	Total Persons	Total Housing Units	Total Year-Round Housing Units		Year-Round Housing Units							
			Total	Median Rooms	Total	Owner Occupied	Median Rooms	Occupied Median Number of Persons	Median Value[a]	Median Rent[b]	Vacancy Rate Home Owner	Vacancy Rate Rental
Alameda	1,105,379	444,607	444,422	4.8	426,092	226,137	4.9	2.18	$84,900	$240	1.4	4.1
Alpine	1,097	933	770	4.1	386	238	4.8	2.42	87,300	257	7.8	38.1
Amador	19,314	9,446	9,175	4.8	7,468	5,589	4.9	2.19	66,700	187	2.8	5.7
Butte	143,851	61,360	60,769	4.7	56,904	36,327	4.8	2.15	57,300	192	2.2	5.9
Calaveras	20,710	12,746	12,063	4.7	8,004	5,978	4.8	2.22	65,500	175	4.4	6.9
Colusa	12,791	5,334	5,067	5.0	4,690	2,937	5.1	2.30	47,000	144	1.2	5.0
Contra Costa	656,380	251,951	251,721	5.4	241,534	164,860	5.5	2.37	94,300	266	1.9	4.5
Del Norte	18,217	7,581	7,344	4.6	6,791	4,547	4.6	2.27	49,800	177	1.8	7.3
El Dorado	85,812	44,987	39,530	4.9	32,505	21,897	5.0	2.30	83,200	283	4.2	11.9
Fresno	514,621	193,653	191,520	5.0	178,506	105,142	5.0	2.41	60,900	199	2.6	7.4
Glenn	21,350	8,425	8,289	4.9	7,707	5,237	5.0	2.34	48,000	171	2.0	7.2
Humboldt	108,514	45,381	44,585	4.7	41,565	25,148	4.7	2.24	54,200	201	1.4	5.2
Imperial	92,110	32,088	30,839	4.5	28,157	16,993	4.6	2.81	47,900	175	1.6	7.7
Inyo	17,895	8,484	8,027	4.4	7,214	4,697	4.5	2.12	80,000	157	2.1	7.2
Kern	403,089	155,702	154,321	4.8	139,811	85,641	4.9	2.42	53,100	203	2.4	7.6
Kings	73,738	25,694	25,575	5.0	23,499	13,786	5.1	2.72	46,500	172	2.8	6.2
Lake	36,366	23,008	20,463	4.3	15,192	11,367	4.5	2.08	56,700	177	5.2	12.5
Lassen	21,661	8,899	8,241	4.8	7,400	5,135	4.9	2.37	50,200	167	1.9	8.6
Los Angeles	7,477,503	2,855,578	2,853,453	4.5	2,730,469	1,323,397	4.5	2.26	87,400	244	1.8	3.9
Madera	63,116	24,607	24,088	5.0	20,950	14,008	5.1	2.54	60,000	173	3.6	9.8
Marin	222,568	92,649	92,357	5.2	88,723	53,196	5.3	2.15	151,000	345	1.5	2.4
Mariposa	11,108	5,762	5,335	4.4	4,132	2,842	4.6	2.17	62,100	153	2.4	10.9
Mendocino	66,738	28,998	28,217	4.5	25,072	16,096	4.6	2.27	70,200	209	2.1	6.1
Merced	134,560	50,050	48,912	4.9	44,539	25,710	5.0	2.59	52,000	192	2.4	8.1
Modoc	8,610	3,738	3,562	5.0	3,198	2,268	5.1	2.27	40,100	135	1.5	4.8
Mono	8,577	8,397	7,637	4.1	3,453	1,746	4.2	2.16	105,600	239	10.5	16.4
Monterey	290,444	103,557	103,236	4.7	95,734	50,794	4.8	2.42	86,000	262	2.1	5.0
Napa	99,199	40,052	38,405	5.1	36,624	23,894	5.1	2.21	78,600	249	1.2	2.1
Nevada	51,645	24,759	23,815	4.9	20,012	14,950	5.0	2.23	79,800	234	4.0	9.6
Orange	1,932,709	721,514	719,900	5.2	686,267	415,098	5.2	2.39	106,800	331	2.3	4.6
Placer	117,247	54,014	46,757	5.2	42,732	30,757	5.2	2.37	78,100	222	4.3	8.8
Plumas	17,340	9,451	8,237	4.7	6,637	4,446	4.8	2.26	66,600	160	3.5	9.7
Riverside	663,166	295,043	291,783	4.9	242,937	166,218	4.9	2.27	67,300	229	5.0	9.6
Sacramento	783,381	323,702	323,434	5.1	299,805	181,011	5.1	2.25	63,300	215	3.0	9.5
San Benito	25,005	8,750	8,715	4.9	7,882	4,601	5.0	2.72	74,100	184	2.7	5.9

(Continued)

TABLE I-6 (Continued)

GENERAL HOUSING CHARISTERISTICS: 1980

	Total Persons	Total Housing Units	Total Year-Round Housing Units		Year-Round Housing Units				Median[a/] Value	Median[b/] Rent	Vacancy Rate	
			Total	Median Rooms	Total	Owner Occupied	Median Rooms	Occupied Median Number of Persons			Home Owner	Rental
San Bernardino	895,016	370,155	366,136	5.0	308,643	210,997	5.1	2.44	63,000	221	4.5	9.2
San Diego	1,861,846	720,346	717,906	4.8	670,094	369,247	4.8	2.26	90,000	256	3.1	5.9
San Francisco	678,974	316,608	316,351	4.0	298,956	100,786	4.1	1.78	103,900	266	1.7	4.1
San Joaquin	347,342	136,001	135,429	4.9	124,626	75,145	4.9	2.34	54,500	186	2.7	10.4
San Luis Obispo	155,435	66,780	66,070	4.7	58,204	35,002	4.7	2.19	78,100	250	3.1	5.4
San Mateo	587,329	233,200	232,917	5.0	225,201	134,341	5.1	2.23	121,300	311	1.4	3.4
Santa Barbara	298,694	114,910	114,720	4.8	109,315	57,867	4.9	2.26	103,700	274	2.0	3.7
Santa Clara	1,295,071	473,817	473,523	5.2	458,519	273,561	5.2	2.41	107,700	308	1.3	3.3
Santa Cruz	188,141	80,863	79,506	4.6	71,793	42,683	4.7	2.19	93,800	274	2.5	5.6
Shasta	115,715	47,446	46,484	4.8	43,014	28,957	4.8	2.33	59,000	204	2.4	7.4
Sierra	3,073	1,893	1,762	4.4	1,274	834	4.6	2.10	56,900	125	2.3	5.8
Siskiyou	39,732	17,504	16,859	4.7	15,115	10,432	4.8	2.10	51,600	159	2.4	8.7
Solano	235,203	84,270	84,073	5.3	80,426	50,851	5.3	2.49	66,700	216	2.0	4.5
Sonoma	299,681	124,189	123,709	5.0	114,474	72,728	5.0	2.23	87,600	255	2.2	3.1
Stanislaus	265,900	102,472	102,200	5.0	94,675	59,095	5.0	2.40	58,400	207	2.8	9.0
Sutter	52,246	20,425	20,248	5.0	18,809	11,456	5.1	2.36	57,900	177	2.4	8.0
Tehama	38,888	16,556	16,108	4.8	14,538	10,410	4.8	2.29	48,200	171	2.1	9.0
Trinity	11,858	6,350	5,451	4.2	4,498	3,118	4.4	2.30	53,200	158	2.4	9.1
Tulare	245,738	88,744	86,693	4.9	80,646	51,121	5.0	2.55	48,800	174	2.1	6.9
Tuolumne	33,928	19,370	18,432	4.7	12,866	9,100	4.8	2.24	67,200	188	4.3	8.0
Ventura	529,174	183,384	182,748	5.4	172,781	112,995	5.4	2.64	93,200	287	2.6	5.0
Yolo	113,374	43,605	43,439	4.8	41,304	22,314	4.8	2.27	66,000	210	1.9	4.8
Yuba	49,733	19,248	19,093	4.7	17,504	9,524	4.8	2.21	44,400	172	2.2	8.5
California	23,667,902	9,279,036	9,220,421	4.8	8,629,866	4,825,252	4.8	2.29	$84,500	$253	2.3	5.1

a/ Value is the census respondent's estimate of how much the property (house and lot) would sell for, if it were for sale.
b/ Rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

Source: U. S. Department of Commerce, Bureau of the Census, 1980 Census of Housing.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

SECTION J

TRANSPORTATION AND PUBLIC UTILITIES

This section presents selected transportation statistics on California's public roads, airports, and seaports and data summarizing the operations of public utilities.

The statistical data relating to highway transportation provide information on mileage, fuel distribution, construction and maintenance expenditures, vehicle registrations, licensed drivers, and accidents.

In addition, this section contains data on revenue from intra-State transportation, statistics on the value of imports and exports through California's airports and seaports and representative utility bills for selected cities.

TABLE J-1

STATE OF CALIFORNIA

1982 STATE HIGHWAY CONSTRUCTED MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME GROUP AND SURFACE TYPE[a]/

Average Daily Traffic Volume Group	Total	Rural	Urban
Under 1,000 vehicles	2,414	2,410	4
1,000- 4,999	5,571	5,467	104
5,000- 9,999	2,406	2,166	240
10,000- 14,999	1,195	937	258
15,000- 19,999	658	439	219
20,000- 29,999	917	458	459
30,000- 39,999	456	115	341
40,000- 59,999	490	106	384
60,000- 99,999	439	54	385
100,000-149,999	384	10	374
150,000-199,999	207	1	206
200,000 and over	65	--	65
Total	15,202	12,163	3,039
Surface Type			
Portland cement concrete	2,764	1,423	1,341
High type bituminous	9,432	7,963	1,469
Low type bituminous	2,405	2,330	75
Oiled earth, gravel	330	328	2
Graded and drained earth	7	7	--
Bridges	264	112	152
Total	15,202	12,163	3,039

[a]/Center line mileage only, which does not include nonadd mileage such as frontage roads, connections, etc.

Business, Transportation, and Housing Agency
Department of Transportation
Division of Highways and Programming
Highway Planning and Research Branch
(916) 322-5499

TABLE J-2

FUEL DISTRIBUTIONS IN CALIFORNIA
1970 - 1982
(In thousands)

	Taxable Gallons Distributed				
	Gross Taxable Motor Vehicle Fuel[a]	Refund Gallonage[b]	Net Taxable Motor Vehicle Fuel	Taxable Jet Fuel[c]	Taxable Diesel Fuel[d]
1970	9,106,062	200,561	8,905,501	13,898	586,077
1971	9,400,972	192,555	9,208,418	12,376	647,339
1972	10,040,177	208,979	9,831,198	16,364	700,706
1973	10,356,068	234,032	10,122,035	19,061	776,264
1974	9,906,222	205,369	9,700,853	19,853	760,662
1975	110,237,380	211,285	10,026,095	21,120	779,283
1976	10,756,388	221,077	10,559,238	25,210	867,350
1977	11,328,008	240,830	11,087,178	32,879	910,385
1978	11,877,558	294,094	11,583,465	36,353	1,073,207
1979	11,539,624	309,925	11,229,699	53,091	1,163,280
1980	11,227,774	343,629	10,884,145	46,526	1,155,318
1981	11,129,697 [e]	367,116	10,762,581	40,728	1,201,303 [r]
1982	10,969,832 [e][f]	316,941	10,652,891	39,281	1,234,793

[a] Includes all gasoline on which the State's excise tax of seven cents per gallon was paid.
[b] Refunds for nonhighway use such as use by contractors, agriculture, and the United States Government.
[c] Includes only fuel on which the State's excise tax of two cents per gallon was paid; excludes fuel used by commercial airlines (common carriers) or the United States Government.
[d] Includes a negligible amount of compressed natural gas.
[e] Yearly figures include the following amounts of gasohol: 147,796,000 gallons in 1981 and 464,004,000 gallons in 1982.
[f] Includes 60,949,000 gallons which were exported after tax was paid. Such gallonage cannot be identified for prior years.
[r] Revised.

Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE J-3

STATE OF CALIFORNIA
MILEAGE OF MAINTAINED PUBLIC ROADS IN EACH COUNTY BY JURISDICTION, 1982[a]

Counties	Total	State Highways			County Roads	City Streets	Other State Roads	National Roads
		Total	Rural	Urban				
Alameda	3,162	208	38	170	502	2,451	1	--
Alpine	254	83	83	--	132	--	4	35
Amador	723	127	127	--	403	48	1	144
Butte	2,213	181	153	28	1,383	293	28	328
Calaveras	1,267	150	150	--	689	15	38	375
Colusa	968	115	115	--	740	35	2	76
Contra Costa	2,762	112	25	87	1,026	1,551	72	1
Del Norte	885	91	91	--	299	18	23	454
El Dorado	2,639	173	152	21	1,027	158	174	1,107
Fresno	6,681	526	465	61	3,745	1,548	25	837
Glenn	1,458	110	110	--	869	45	--	434
Humboldt	2,527	334	306	28	1,201	248	41	703
Imperial	3,257	401	381	20	2,605	229	16	6
Inyo	2,563	424	424	--	1,125	11	--	1,003
Kern	5,996	867	811	56	3,363	1,397	16	353
Kings	1,377	157	152	5	1,005	213	--	2
Lake	1,176	136	136	--	603	84	37	316
Lassen	3,035	304	300	4	945	28	--	1,758
Los Angeles	21,028	913	275	638	3,652	15,408	109	946
Madera	2,521	130	123	7	1,601	141	--	649
Marin	1,180	90	52	38	410	552	60	68
Mariposa	1,359	117	117	--	558	--	--	684
Mendocino	2,153	380	369	11	1,012	95	371	295
Merced	2,382	255	232	23	1,787	314	26	--
Modoc	3,219	178	178	--	989	33	--	2,019
Mono	1,679	315	315	--	723	--	7	634
Monterey	2,305	290	249	41	1,291	543	25	156
Napa	815	112	94	18	470	223	8	2
Nevada	1,292	131	120	11	686	42	17	416
Orange	5,272	244	36	208	734	4,210	11	73
Placer	2,085	158	137	21	1,020	250	7	650
Plumas	3,052	182	182	--	644	19	16	2,191
Riverside	6,563	692	569	123	3,050	2,148	26	647
Sacramento	3,738	223	130	93	2,335	1,174	6	--
San Benito	650	92	86	6	440	51	62	5
San Bernardino	9,108	1,214	994	220	4,242	2,554	17	1,081
San Diego	8,103	580	322	258	2,087	4,150	785	501
San Francisco	888	34	--	34	--	846	3[b]	5
San Joaquin	2,961	263	221	42	1,749	932	17	--
San Luis Obispo	2,305	366	321	45	1,242	424	48	225
San Mateo	1,984	210	88	122	364	1,384	26	--
Santa Barbara	2,277	317	248	69	886	505	33	536
Santa Clara	4,258	243	88	155	779	3,203	33	--
Santa Cruz	1,072	123	98	25	597	265	87	--
Shasta	3,676	312	281	31	1,254	277	114	1,719
Sierra	1,419	98	98	--	395	5	--	921
Siskiyou	6,868	350	338	12	1,395	139	--	4,984
Solano	1,506	159	102	57	637	708	2	--
Sonoma	2,359	237	200	37	1,463	580	77	2
Stanislaus	2,505	181	155	26	1,611	710	3	--
Sutter	1,016	84	78	6	853	79	--	--
Tehama	2,239	206	197	9	1,105	86	2	840
Trinity	3,030	202	202	--	727	--	--	2,101
Tulare	4,961	353	318	35	3,212	558	45	793
Tuolumne	2,406	152	152	--	586	22	2	1,644
Ventura	2,511	272	174	98	578	1,370	76	215
Yolo	1,334	180	154	26	947	207	--	--
Yuba	886	65	51	14	582	65	--	154
Total	173,888	15,202	12,163	3,039	70,335	52,644	2,599	33,088

Business, Transportation, and Housing Agency
California Department of Transportation
Division of Highways and Programming
Highway Planning and Research Branch
(916) 322-5499

[a] Does not include primitive (non-maintained) roads.
[b] Includes 2.0 miles for the Golden Gate Bridge.

TABLE J-4

REGISTRATION OF MOTOR VEHICLES AND TRAILERS
WHICH PAID FEES BY TYPE OF VEHICLE
1970 - 1982

	Passenger Vehicles	Commercial Vehicles	Trailers and Semi-Trailers (Inc Tlr. Cch.)	Motorcycles	New Fee Paid Automobile Registrations a/
1970	10,004,155	1,758,685	1,299,716	561,621	873,862
1971	10,375,354	1,835,260	1,418,022	608,180	1,004,373
1972	10,744,981	1,946,649	1,537,201	611,580	1,076,433
1973	11,141,520	2,107,998	1,638,966	624,695	1,167,269
1974	11,061,869	2,454,856	1,751,824	665,273	830,532
1975	11,119,563	2,588,025	1,789,859	661,231	807,983
1976	11,397,001	2,690,495	1,867,673	660,977	916,875
1977	11,883,719	2,892,616	1,967,479	671,644	1,123,042
1978	12,319,392	3,083,028	2,102,224	655,950	1,184,577
1979	12,612,177	3,254,970	2,182,794	713,820	1,127,147
1980	13,161,470	3,435,732	2,209,203	737,774	960,708
1981	13,095,045	3,404,991	1,794,002	731,310	920,149
1982	13,292,130	3,512,284	1,742,781	678,174	851,809

a/ Vehicles registered for the first time regardless of age.

Department of Motor Vehicles
Budget Office
(916) 445-6756

TABLE J-5

PERCENT DISTRIBUTION OF FEE-PAID REGISTRATIONS BY TYPE OF VEHICLE AND AGE OF VEHICLE, 1983[a/]

Vehicle Age	Auto	Commercial	Trailers	Motorcyles
Less than:				
1 year	7.24	7.23	5.31	12.14
2 years	14.69	13.82	10.99	22.58
3 years	22.19	20.91	16.10	32.74
4 years	30.67	29.49	22.39	44.18
5 years	39.52	37.93	29.19	51.52
Less than:				
6 years	47.64	45.40	35.00	59.29
7 years	54.02	51.26	39.92	65.19
8 years	59.16	55.91	43.96	70.04
9 years	64.12	60.72	48.40	74.62
10 years	70.00	66.46	53.18	79.20
Less than:				
11 years	75.21	71.54	57.67	83.15
12 years	79.57	75.15	61.24	87.14
13 years	83.02	78.33	64.55	91.11
14 years	86.38	81.44	67.69	93.78
15 years	89.21	84.09	70.26	95.37
Less than:				
16 years	91.35	86.05	72.47	96.41
17 years	93.28	88.08	74.63	97.25
18 years	95.05	90.09	77.39	97.92
19 years	96.37	91.90	79.92	98.41
20 years	97.27	93.30	82.03	98.71
Less than:				
21 years	97.85	94.33	83.80	98.88
22 years	98.19	95.09	85.34	98.98
23 years	98.45	95.82	87.13	99.08
24 years	98.65	96.46	89.18	99.18
25 years	98.78	96.88	90.77	99.25
All Years	100.00	100.00	100.00	100.00

[a/]These percents were derived from a file status report as of March 25, 1983.

Department of Motor Vehicles
Budget Office
(916) 445-6756

TABLE J-6

MOTOR VEHICLE LICENSED DRIVERS AND DRIVERS INVOLVED IN ACCIDENTS BY AGE GROUP, CALIFORNIA, 1982

	Licensed		Fatal		Injury	
	Number	Percent[a/]	Number	Percent[a/]	Number	Percent[a/]
Total	16,307,500	100.0	5,975	100.0	317,433	100.0
0-14 years	--	--	14	0.3	624	0.2
15-19 years	967,900	5.9	723	12.6	43,828	14.5
20-24 years	2,134,200	13.1	1,291	22.5	61,464	20.4
25-34 years	4,411,900	27.1	1,596	27.8	86,068	28.5
35-44 years	3,068,500	18.8	848	14.8	45,600	15.1
45-54 years	2,139,900	13.1	472	8.2	26,674	8.8
55-64 years	1,967,800	12.1	386	6.7	21,010	7.0
65 and over	1,617,300	9.9	404	7.1	16,558	5.5
Not stated	--	--	241	--	15,607	--

a/Percents are based on drivers by age group and do not include not stated.

Department of California Highway Patrol
Management Information Section
(916) 322-8256

TABLE J-7

MOTOR VEHICLE ACCIDENTS AND VICTIMS BY LOCATION OF ACCIDENT, CALIFORNIA, 1982

City size	Number of Accidents			Number of Victims		
	Total	Fatal	Injury	Total	Killed	Injury
Total	189,085	4,113	184,972	278,682	4,609	274,073
Cities below 2,500 pop.	1,317	47	1,270	1,888	52	1,836
2,500 to 10,000	3,854	79	3,775	5,550	84	5,466
10,000 to 25,000	11,507	195	11,312	16,257	218	16,039
25,000 to 50,000	21,300	286	22,014	30,137	305	29,832
50,000 to 100,000	29,729	440	29,289	42,172	472	41,700
100,000 to 250,000	18,914	262	18,652	26,908	282	26,626
250,000 and over	52,418	788	51,630	78,105	851	77,254
Unincorporated area	50,046	2,016	48,030	77,665	2,345	75,320

Department of the California Highway Patrol
Management Information Section
(916) 322-8256

TABLE J-8

NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND
NUMBER OF PERSONS KILLED AND INJURED,
CALIFORNIA, 1982

Accident by Type of Involvement	Accidents Fatal and Injury	Victims	
		Killed	Injured
Total	189,085	4,609	274,073
Pedestrian	12,866	744	13,134
Other motor vehicle	110,162	1,713	177,391
Motor vehicle on other road	943	16	1,594
Parked motor vehicle	8,743	145	10,879
Train	108	33	133
Bicyclists	10,044	89	10,464
Animal	510	3	666
Fixed object	32,217	1,320	42,119
Other object	1,986	73	2,556
Non-collision	11,490	472	15,120
Other	16	1	17

Department of the California Highway Patrol
Management Information Section
(916) 322-8256

TABLE J-9

MOTOR VEHICLE ACCIDENT VICTIMS BY AGE AND SEX,
CALIFORNIA, 1982

Age Group	Killed			Injured		
	Total	Male	Female	Total	Male	Female
Total	4,609	3,370	1,239	274,073	153,425	120,648
0-4 years	110	61	49	7,378	3,958	3,420
5-9 years	97	56	41	9,477	5,492	3,985
10-14 years	100	65	35	11,919	6,616	5,303
15-19 years	613	462	151	45,450	26,152	19,298
20-24 years	936	752	184	51,655	31,855	19,800
25-34 years	994	773	221	64,450	37,327	27,123
35-44 years	504	376	128	31,218	16,553	14,665
45-54 years	339	259	80	18,296	9,192	9,104
55-64 years	319	205	114	14,538	6,970	7,568
65 and over	512	297	215	13,141	5,980	7,161
Not stated	85	64	21	6,551	3,330	3,221

Department of the California Highway Patrol
Management Information Section
(916) 322-8256

TABLE J-10

VALUE OF EXPORTS AND IMPORTS THROUGH CALIFORNIA PORTS,
BY ALL MODES OF TRANSPORTATION, 1977-1982

Customs District	Value (In millions) 1977	1978	1979[c]	1980	1981	1982
EXPORTS[a]						
California	$12,185.8	$14,835.8	$20,303.1	$29,494.5	$29,989.9	$29,119.8
San Francisco[d]	5,331.8	6,365.7	8,311.1	10,592.9	11,252.7	11,433.8
Los Angeles[e]	6,255.9	7,832.8	10,886	14,766.3	16,853.2	16,321.9
San Diego[f]	598.1	737.3	1,105.9	1,435.3	1,884.0	1,364.1
IMPORTS[b]						
California	$19,001.0	$21,290.0	$24,813.2	$29,279.9	$31,690.3	$32,582.9
San Francisco[d]	5,998.4	6,072.2	7,179.9	8,266.8	8,691.1	9,507.1
Los Angeles[e]	12,386.3	14,449.4	16,730.0	20,034.3	21,921.8	21,971.8
San Diego[f]	616.3	768.4	903.3	978.8	1,077.4	1,104.0

[a] f.a.s. Value Basis
[b] Custom Value Basis

[c] Beginning with 1978, data include shipments of nonmonetary gold.
[d] Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay, Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Stockton, Sacramento, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports.
[e] Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monica, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitan, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.
[f] Ports of San Diego.

Source: U.S. Department of Commerce, U.S. Foreign Trade, Highlights of Exports and Imports (FT 990), Tables E-4 and I-11, December issues.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE J-11

AIRBORNE EXPORT AND IMPORT SHIPMENTS IN FOREIGN TRADE BY CUSTOMS DISTRICT, CALIFORNIA, 1977-1982

Customs district	Value (In millions)					
	1977	1978[c]	1979	1980	1981	1982
EXPORTS[a]						
California	$3,695.2	$5,182.6	$6,942.3	$8,877.7	$10,038.6	$11,108.6
San Francisco	1,493.8	1,953.7	2,672.0	3,330.5	3,750.4	4,244.4
Los Angeles	2,196.2	3,223.7	4,255.8	5,541.3	6,280.7	6,856.6
San Diego	5.2	5.2	14.5	5.9	7.5	7.6
IMPORTS[b]						
California	$2,885.4	$3,913.8	$4,562.8	$5,765.3	$6,748.1	$7,681.9
San Francisco	1,357.6	1,815.1	2,284.6	2,601.0	3,086.7	3,728.6
Los Angeles	1,526.9	2,096.9	2,277.0	3,164.3	3,659.2	3,952.5
San Diego	.9	1.8	1.2	1.8	2.2	0.8

[a]/f.a.s. Value Basis.
[b]/Custom Value Basis.
[c]/Beginning with 1978, data include shipments of nonmonetary gold.

Source: U.S. Department of Commerce: U.S. Foreign Trade, Highlights of Exports and Imports (FT 990), Tables E-4 and I-14, December issues.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE J-12

PRODUCTION OF ELECTRICAL ENERGY IN
CALIFORNIA 1977 - 1982

(Millions of kilowatt-hours)

Item	1977	1978	1979	1980	1981	1982
Total generation	154,015	150,566	165,521	154,110	146,918	136,813
Hydro	15,092	38,053	34,638	40,417	31,329	51,379
Coal	13,917	10,658	12,156	13,635	14,970	16,965
Natural gas	34,972	29,808	43,370	50,719	63,242	50,763
Steam	34,318	27,715	42,284	49,303	60,164	47,455
Int. combustion					0	783
Gas turbine	129	170	534	710	682	539
Combined cycle	524	408	552	705	2,396	1,986
Heavy oil	76,203	59,466	60,106	37,094	26,959	9,306
Mid. distillate	1,291	1,452	1,503	1,146	418	133
Steam	343	197	35	3	0	0
Int. combustion	14	29	17	15	11	13
Gas turbine	418	383	522	244	303	106
Combined cycle	517	858	929	885	104	13
Nuclear	8,196	7,622	9,057	5,212	3,415	3,855
Geothermal	3,582	2,975	3,889	5,073	5,686	4,843
Other	761	532	803	814	901	281

Note: Detail may not add to total due to rounding

California Energy Commission
(916) 920-6993

TABLE J-13

REPRESENTATIVE UTILITY BILLS

Gas, Electric, and Telephone, California, January 1, 1983

City	Gas Residential 70 Therms/Mo.	Electric Domestic[f] 300 Kwh/Mo.	Telephone[g] Number of Access Lines[h]	Residential Flat Rate 1-Party[j]	Residential Message Rate 1-Party[i]	Business Flat Rate 1-Party	Business Message Rate 1-Party
Bakersfield[a]	$28.49[a1]	$19.26	124,496	$6.70	$3.75(60)	--	$7.00
	32.66[a2]						
Fresno	28.49	19.26	176,841	6.70	3.75(60)	--	8.40
Long Beach	24.81[b]	22.25[h]	240,579	7.75	2.80(30)	--	7.20
Los Angeles (Central)	32.66	20.88[b]	3,024,266[e]	7.00	3.75($3.00)	--	7.00
Oakland (East Bay)	28.49	19.26	416,864	7.00	3.75($3.00)	--	7.00
Redding	28.49	11.45[b]	36,561	7.00	--	18.35	--
Sacramento	28.49	11.69[b/c]	383,091	6.70	3.75(60)	--	7.00
		13.05[b/d]		6.70			
San Diego	37.26	35.17	378,579	6.70	3.75(60)	--	7.00
San Francisco	28.49	19.26	647,215	7.00	3.75($3.00)	--	7.00
San Jose	28.49	19.26	462,879	7.00	3.75($3.00)	--	7.00
Stockton	28.49	19.26	102,433	6.70	3.75(60)	--	7.00

[a] Served by two gas utilities: [a1]--PG&E, [a2]--Southern California Gas.
[b] Publicly owned utility.
[c] Rate for all electric service.
[d] Rate for electric to homes with gas and electric service.
[e] Total sector; Central Los Angeles alone = 1,102,046.
[f] Privately owned utilities calculated using 240 Kwh basic lifeline allowance and 60 Kwh for non-lifeline allowances. Includes ECAC rates where applicable.
[g] Surcharge is applied to Pacific Telephone basic exchange rate billing; this factor as of January 1982 results in an increase of 8.09 percent.
[h] Access lines replaced number of telephones as basis for determining customers January 1, 1983.
[i] Figure in parenthesis indicates usage allowance in message units or in dollars.
[j] Individual access line only. Rate does not include telephone set rentals as previously shown.

NOTE: Rates for gas and electric include basic lifeline where applicable--other lifeline rates available depending on home space heating for electric utilities and climatic zones for gas utilities. Lifeline telephone rates are available thorughout the State wherever measured service is offered including Bakersfield, Fresno, Los Angeles, Oakland, Sacramento, San Diego, San Francisco, San Jose and Stockton for $2.50 for 30 calls.

Public Utilities Commission
Revenue Requirements Division
(415) 557-0419

SECTION K

TRADE AND SERVICES

This section presents information on wholesale and retail trade in California as these are reflected in the Census of Business and taxable sales data, and on services as reflected by census data, and the licensing activities of the State agencies which examine and license professional and vocational personnel and establishments.

Additional information is available from the final census reports for the State, issued by the U.S. Department of Commerce, Bureau of the Census and the State Board of Equalization.

TABLE K-1

TOTAL TAXABLE SALES, CALIFORNIA
1970-1982
(In millions)

	Taxable Sales
1970	$43,223.3
1971	46,851.4
1972	53,713.9
1973	61,737.9
1974	68,070.8
1975	73,475.7
1976	83,822.0
1977	99,482.0
1978	113,467.7
1979	131,678.3
1980	142,759.2
1981	155,126.6
1982	154,553.3

Source: Department of Equalization

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE K-2

APPARENT CONSUMPTION[a/] OF ALCHOLIC BEVERAGES
IN CALIFORNIA, BY TYPE OF BEVERAGE 1981-82

(In thousands of gallons)

Type of Beverage	1981 Apparent Consumption	1982 Apparent Consumption
Beer	614,848	601,987
Wines		
Still wines, 14 percent alcohol or less	91,588	92,922
Still wines, 14 percent alcohol	8,305	8,284
Champagne and sparking wines	8,086	8,767
Total wines	107,978	110,343
Distilled spirits	56,838	54,712

a/The figures in this table represent taxable distributions and are compiled from the monthly tax returns of the taxpayers. Because the tax liability attaches at the time alcoholic beverages are sold by manufacturers or importers rather than at the time a retail sale is made or when the consumption occurs, the above data are referred to as apparent consumption figures rather than as actual consumption figures.

Board of Equalization
Statistical Research and Consulting Division
(916) 445-0840

TABLE K-3

TAXABLE SALES BY COUNTY, 1982
(In thousands)

County	Taxable Sales	County	Taxable Sales
Alameda	$7,147,893	Placer	706,299
Alpine	8,094	Plumas	75,324
Amador	89,580	Riverside	3,577,989
Butte	735,464	Sacramento	4,897,238
Calaveras	81,261	San Benito	106,595
Colusa	102,976	San Bernardino	4,605,030
Contra Costa	3,891,051	San Diego	10,642,530
Del Norte	72,574	San Francisco	5,621,663
El Dorado	413,459	San Joaquin	1,944,408
Fresno	3,177,556	San Luis Obispo	836,606
Glenn	110,434	San Mateo	4,622,743
Humboldt	555,173	Santa Barbara	1,855,016
Imperial	516,688	Santa Clara	9,986,014
Inyo	138,932	Santa Cruz	958,325
Kern	3,216,666	Shasta	682,562
Kings	380,177	Sierra	8,782
Lake	174,402	Siskiyou	181,872
Lassen	86,121	Solano	1,084,476
Los Angeles	48,018,486	Sonoma	1,745,309
Madera	302,741	Stanislaus	1,584,278
Marin	1,349,082	Sutter	287,048
Mariposa	57,024	Tehama	187,776
Mendocino	370,867	Trinity	35,156
Merced	605,276	Tulare	1,273,458
Modoc	38,731	Tuolumne	157,757
Mono	83,638	Ventura	2,723,638
Monterey	1,694,068	Yolo	732,341
Napa	512,605	Yuba	204,706
Nevada	267,045	Statewide	4,109,171
Orange	14,120,779		
		Totals	$153,752,953

Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE K-4

SELECTED STATISTICS ON WHOLESALE TRADE, BY TYPE OF BUSINESS, 1977
(Dollar amounts in thousands)

SIC Code	Selected Kinds of Business	Total			Merchant Wholesalers		Other Operating Types a/		Percentage Change, 1972-1977 b/ (Total)	
		Number of Establishments	Sales	Payroll Entire Year	Number of Establishments	Sales	Number of Establishments	Sales	Sales	Payroll Entire Year
	Wholesale trade, total	36,704	$128,628,351	$6,334,251	29,222	$69,865,573	7,482	$58,762,778	88	64
	DURABLE GOODS									
50	Total c/	22,772	69,135,378	3,803,032	18,553	38,204,596	4,219	30,930,782	91	70
501	Motor vehicles and automotive parts and supplies	3,440	19,867,101	530,398	3,143	12,239,554	297	7,627,547	99	52
502	Furniture and home furnishings	1,484	2,799,139	185,497	1,136	1,499,552	348	1,299,587	120	89
504	Sporting, recreational, photographic and hobbygoods, toys, and supplies	922	2,678,162	168,632	768	1,303,359	154	1,374,803	70	35
505	Metals and minerals, except petroleum	841	7,388,713	205,166	648	3,088,512	193	4,300,201	79	46
	NONDURABLE GOODS									
51	Total c/	13,932	59,492,973	2,531,219	10,670	31,765,177	3,262	27,727,796	84	55
513	Apparel, piece goods, and notions	1,465	3,453,119	165,938	1,043	1,578,843	422	1,874,276	71	45
514	Groceries and related products	4,339	22,976,887	999,081	3,355	13,154,638	984	9,822,249	74	50
515	Farm-product raw materials	364	3,317,743	42,226	275	2,320,653	89	997,090	148	125
517	Petroleum and petroleum products	1,192	10,299,607	166,916	696	3,718,402	496	6,581,205	140	72

a/ Includes merchandise agents and brokers, and manufacturers' sales branches and sales offices.
b/ Percentage change may be affected by the shifting of some establishments from retail to wholesale because of classification rule changes in the lumber; paint, glass, and wallpaper; electrical supply; farm equipment and supply; hay, grain, and feed; and plumbing, heating, and air-conditioning kinds of business.
c/ Not all kind-of-business classifications are shown separately; therefore, the detail will not add to the total.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE K-5

SELECTED STATISTICS ON RETAIL TRADE, BY TYPE OF BUSINESS, 1977
(Dollar amounts in thousands)

SIC Code	Kind of Business a/	Number of Establishments b/	Sales b/	Payroll Entire Year	Number of Paid Employees for Week Including March 12	Percent Change 1972 to 1977	
						Sales	Payroll Entire Year
	Retail trade, total	130,125	$78,711,406	$10,255,163	1,393,244	66	60
52	Building materials, hardware, garden supply, and mobilehome dealers, total	5,319	4,216,149	486,666	48,027	101	87
521	Lumber and other building materials dealers	1,790	2,430,945	267,341	23,892	137	115
525	Hardware stores	1,284	599,471	85,269	10,632	50	52
53	General merchandise group stores, total	2,488	10,526,480	1,409,499	201,687	53	46
531	Department stores c/	734	9,406,789	1,266,900	176,384	58	52
533	Variety stores	929	495,220	74,808	15,849	-7	-13
539	Miscellaneous general merchandise stores	825	624,471	67,791	9,454	65	50
54	Food stores, total	15,369	16,843,907	1,781,070	186,277	62	65
541	Grocery stores	9,902	15,674,066	1,588,808	153,609	63	67
542	Meat and fish (seafood) markets, including freezer provisioners	1,136	387,675	43,394	5,497	45	59
55 ex. 554	Automotive dealers, total	8,879	16,007,166	1,663,783	119,061	69	59
551	Motor vehicle dealers--new and used cars	2,122	12,650,972	1,251,981	79,363	66	53
552	Motor vehicle dealers--used cars only	1,026	497,474	38,621	3,798	50	45
553 pt.	Tire, battery, and accessory dealers	3,796	1,524,763	248,502	23,537	n.a.	n.a.
554	Gasoline service stations, total	13,105	5,606,882	378,522	64,912	67	13
56	Apparel and accessory stores, total	11,769	3,555,338	522,302	81,058	45	41
562	Women's ready-to-wear stores	4,509	1,316,089	187,002	33,226	44	41
561	Mens', boys' clothing and furnishing stores	2,104	814,916	122,232	15,538	32	33
565	Family clothing stores	1,209	626,152	83,558	13,921	51	46
566	Shoe stores	2,443	635,194	92,834	12,015	50	43
57	Furniture, home furnishings, and equipment stores, total	9,952	4,125,129	565,881	58,419	77	71
571	Furniture and home furnishings stores	5,867	2,489,472	365,729	36,081	65	68
572	Household appliance stores	1,066	451,450	55,695	6,017	62	41
573	Radio, television, and music stores	3,019	1,184,207	144,457	16,321	116	92
58	Eating and drinking places, total	33,875	7,832,136	2,072,080	443,162	77	76
5812	Eating places	26,958	7,120,373	1,904,400	408,025	87	85
5813	Drinking places (alcoholic beverages)	6,917	711,763	167,680	35,137	13	12
591	Drug stores and proprietary stores, total	4,107	3,029,218	411,842	48,796	58	47
591 pt.	Drug stores	3,983	3,004,940	407,892	48,168	59	47
59 ex. 591	Miscellaneous retail stores, total	25,262	6,879,001	963,518	141,845	70	72
592	Liquor stores	5,015	1,715,533	139,467	23,959	38	49
596	Nonstore retailers d/	2,092	1,157,639	210,513	25,178	69	53
598	Fuel and ice dealers	436	179,002	22,284	2,336	106	52
594	Miscellaneous shopping goods stores	10,371	2,629,995	371,558	57,324	86	81
5944	Jewelry stores	2,234	623,740	106,604	11,830	99	94

a/ All kind-of-business classifications are not shown separately; therefore, the detail will not add to the total.
b/ Establishments with payroll.
c/ Includes sales from catalog order desks.
d/ Nonstore retailers are establishments primarily engaged in the retail sale of merchandise by catalog and mail order; by means of automatic vending machines; by house-to-house canvases; or from a truck or wagon.

n.a. Not available.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE K-6

TAXABLE SALES[a] IN CALIFORNIA
BY TYPE OF BUSINESS, 1982
(Taxable sales in thousands of dollars)

Type of Business	Permits[b] 7-1-82	Taxable Transactions[c]
Retail Stores		
Women's apparel	8,363	$1,853,146
Men's apparel	2,796	903,006
Family apparel	4,416	1,396,189
Shoes	3,989	1,165,254
Apparel stores group	19,564	5,317,595
Limited-price variety	988	521,437
Department and dry goods	3,810	12,186,665
Drug stores	4,318	3,063,556
Other general merchandise	1,448	470,792
General merchandise stores	10,564	16,242,450
Gifts, art goods, and novelties	7,175	606,836
Sporting goods	4,491	908,528
Florists	3,363	345,114
Photographic equipment and supplies	1,002	374,344
Musical instruments	2,711	916,491
Stationery and books	5,247	1,286,751
Jewelry	4,044	812,344
Office, store, and school supplies	3,980	3,462,807
Other, specialties	18,996	2,501,824
Speciality stores group	51,009	11,214,219
Food stores selling all types of liquors	4,560	7,673,772
All other food stores	16,067	2,627,728
Packaged liquor stores	5,828	1,984,351
Eating places: no alcoholic beverages	25,281	5,049,056
Eating places: beer and wine	16,687	2,942,554
Eating and drinking: all types of liquor	10,803	5,346,415
Eating and drinking group	52,771	13,338,025
Household and home furnishings	15,211	2,724,869
Household appliance dealers	4,115	1,817,266
Second-hand merchandise	3,920	179,063
Farm implement dealers	1,125	903,903
Farm and garden supply stores	3,453	861,877
Fuel and ice dealers	789	349,624
Lumber and building materials	3,769	2,939,631
Hardware stores	2,128	1,452,464
Plumbing and electrical supplies	1,318	649,254
Paint, glass, and wallpaper	1,945	613,969
Building material group	9,160	5,656,318
New motor vehicle dealers	2,476	12,722,061
Used motor vehicle dealers	3,225	828,791
Automotive supplies and parts	7,575	2,273,514
Service stations	14,687	13,886,467
Mobile homes, trailers, and campers	1,338	533,344
Boat, motorcycle, and plane dealers	2,586	911,312
Automotive group	31,887	31,155,509
Retail Stores Totals	230,223	$102,008,233
Business and Personal Services	83,223	6,025,233
All Other Outlets	427,331	46,519,212
Totals All Outlets	740,577	$154,553,262

[a] Sales or purchases made, with minor exceptions, during the calendar year. Taxable sales figures in this table are based on the State tax base, which in 1982 was 0.8 percent more than the local tax base.

[b] Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

[c] Excludes tax-exempt retail sales comprised principally of sales of food for home consumption and prescription medicines.

Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE K-7

LICENSED[a]/ PROFESSIONAL AND VOCATIONAL PERSONNEL
AND ESTABLISHMENTS, CALIFORNIA, 1983

Classification	Active	Delinquent	Inactive	Total
Accountants				
Certified public and public accountants	34,632	7,390	2	42,024
Corporations	2,101		2	2,103
Architects	11,741	1,275		13,016
Building designers	782	301		1,083
Athletics				
Boxers	307	1,023		1,330
Clubs	n.a.	50		50
Licensed judge, registered wrestlers, referees, managers, seconds, wrestling booking agents, timekeepers, matchmakers, and gymnasiums	633	947		1,580
Martial arts fighters	5	38		43
Automotive repair facilities				
Lamp, brake and smog installers/adjusters	46,903	697	20	47,620
Official stations	10,843	161		11,004
Repair facilities	37,374	1,725	97	39,196
Barbers	22,046	3,279	1	25,326
Apprentices	126	0		126
Instructors	193	30		223
Establishments	6,579	66		6,645
Colleges	21			21
Behavioral science				
Registered social workers	855	1,222		2,077
Licensed clinical social workers	8,477	964		9,441
Marriage, family and child counselors	12,884	1,764		14,648
Educational psychologists	1,172	123		1,295
Cemetery				
Certificates of authority	186			186
Brokers, salespersons	1,448			1,448
Crematories	20			20
Collection agencies	650	60		710
Qualified manager	1,022	481		1,503
Contractors	140,785		34,924	175,709
Cosmetologist[b]/	203,019	42,214	99	245,332
Establishments	19,581	2,592		22,173
Schools	275	1		276
Dentists	20,431	1,330	170	21,931
Hygienists	8,469	1,707	107	10,283
Corporations	5,522	51		5,573
Employment agencies	1,520	809		2,329
Nurses registries	148	61		209
Fabric care				
Operators	6,622	942		7,564
Plants	2,887	172		3,059
Shops	2,395	324		2,719
Funeral directors	818	34		852
Embalmers	2,918	538		3,456
Apprentice embalmers	496			496

(Continued)

TABLE K-7 (Continued)

LICENSED[a] PROFESSIONAL AND VOCATIONAL PERSONNEL AND ESTABLISHMENTS, CALIFORNIA, 1983

Classification	Active	Delinquent	Inactive	Total
Geologists	2,908	488		3,396
Engineering geologists	994	91		1,085
Geophysicists	684	175		859
Guide dogs for the blind				
Trainers	36			36
Schools	3			3
Home furnishings	19,000	3,323		22,323
Landscape architects	1,541	181		1,722
Medical examiners				
Physicians and surgeons	83,866	1,633	1,103	86,602
Drugless practitioners	8	27		35
Podiatrists	2,059	529	66	2,654
Midwives	1	1		2
Registered dispensing opticians	1,001	7		1,008
Physical therapists	8,101	829		8,930
Psychologists	6,293	902		7,195
Psychological assistants	1,692			1,692
Hearing aid dispensers	901	646	8	1,555
Physicians assistants	1,090	204		1,294
Speech pathologists/audiologists	5,033	795		5,828
Acupuncturists	1,230	217		1,447
Nurses				
Registered	182,905	63,607	29,561	276,073
Vocational and psychiatric technicians	63,436	30,986	5,859	100,281
Schools (R.N.)	86			86
Schools (LVN/PT)	112			112
Nursing home administrators	2,257	553	327	3,137
Optometrists	4,806	267	1	5,074
Branch offices	368	8		376
Corporations	445	3		448
Pharmacists	17,037	3,716	1,258	22,011
Pharmacies	5,096	3,956	1	9,053
Wholesalers, hypodermic dealers	781	394		1,175
Private investigators/adjustors	3,864	822	18	4,704
Private patrol operators	1,641	583	13	2,237
Repossessors	222	86		308
Guards or patrolmen	139,885	9,752	87	149,724
Alarm companies	1,295	104	5	1,404
Alarm agents	7,230	1,086		8,316
Professional engineers	84,094	7,467		91,561
Repair services (establishments)	8,750	72		8,822
Shorthand reporters	4,437	838		5,275
Structural pest control operators	1,914		280	2,194
Veterinarians	5,834	490	12	6,336
Animal health technicians	1,676	476	55	2,207

[a] Active licensees - Those licensees holding current licenses.
Inactive licensees - Those licensees maintaining a license but not practicing the profession.
Delinquent licensees - Those licensees failing to renew their license.

[b] Includes cosmetologists, manicurists, electrologists, instructors, and junior operators.

Department of Consumer Affairs
(916) 445-5586

SECTION L

BANKING AND FINANCE

This section presents bank and savings and loan association statistics.

The bank statistics were supplied by the State Banking Department. The savings and loan statistics were made available by the Federal Home Loan Bank of San Francisco. Additional data may be obtained from these sources.

The State Superintendent of Banks issues an annual report on the financial condition of State Banks.

TABLE L-1

SELECTED DATA[a] ON INSURED COMMERCIAL BANKS,
CALIFORNIA, 1980, 1981 AND 1982

Item	Amount (in thousands) 1980	1981	1982
Total assets[b]			
All banks	$175,805,600	$199,368,000	$216,352,106
State banks	50,966,400	58,835,100	63,537,167
National banks	124,839,300	140,532,900	152,814,939
Total loans[b],[c]			
All banks	111,404,800	126,524,500	139,976,979
State banks	30,353,400	35,985,100	39,472,990
National banks	81,051,300	90,539,400	100,503,989
Total deposits[b]			
All banks			
Demand	44,979,700	42,676,200	40,426,088
Time	92,354,500	109,632,000	124,483,700
State banks			
Demand	15,671,400	15,401,600	15,045,280
Time	25,499,600	30,830,300	35,007,061
National banks			
Demand	29,308,300	27,274,600	25,380,808
Time	66,854,900	78,801,700	89,476,639
Banks and branches in operation[d]			
All banks			
State banks	233	252	264
National banks	48	60	97
Number maintaining branches			
State banks	155	177	190
National banks	29	28	33
Branches			
State banks	1,495	1,673	1,727
National banks	2,784	2,804	2,779
Total number of banking offices			
State banks	1,728	1,925	1,991
National banks	2,832	2,864	2,876
Loans by selected categories[b]			
Residential real estate			
1 to 4 family properties	$27,733,929	$29,794,757	30,649,145
Multifamily properties	1,023,072	1,133,154	1,064,150
Other real estate loans	17,749,312	21,362,674	21,961,571
Commercial and industrial loans	33,886,540	39,502,058	46,275,466
Automobile installment loans (individuals)	6,790,443	6,437,112	6,334,229
Other loans to individuals	15,258,349	19,371,671	20,466,486

[a]/Figures include domestic subsidiaries only.
[b]/As of December called reports of condition.
[c]/Loans are net of reserve for possible loan losses.
[d]/Adapted from Federal Deposit Insurance Corporation, Changes Among Operating Banks and Branches.

Source: Reported by Federal Deposit Insurance Corporation.

State Banking Department
Licensing and Special Programs
(415) 557-0550

TABLE L-2

SELECTED BALANCE SHEET DATA FOR ALL INSURED
SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA 1970 - 1982
(Amounts in millions of dollars)

December 31	Number of Associations	Total Assets	Mortgage Loans Held [a]	Cash and Investment Securities [b]	Total Savings	FHLB Advances	Other Borrowings	Loans In Process	Total Regulatory Net Worth
1970	225	32,792	28,308	2,498	25,043	4,088	133	462	2,396
1971	207	36,934	31,965	2,842	30,043	2,584	268	585	2,608
1972	182	42,866	37,204	3,258	35,658	2,146	577	606	2,935
1973	175	47,133	41,113	2,982	37,836	3,896	597	429	3,283
1974	170	50,739	43,758	3,381	39,359	5,826	617	307	3,487
1975	165	58,010	49,100	4,752	47,147	4,415	548	788	3,717
1976	164	69,141	58,553	5,442	57,102	4,135	615	1,324	4,221
1977	164	83,318	70,734	6,598	66,918	4,736	2,664	1,822	4,961
1978	170	95,518	80,765	7,754	74,896	7,519	3,213	2,114	5,809
1979	180	109,937	92,512	7,921	84,166	9,463	5,422	1,992	6,634
1980	195	120,536	98,196	10,016	89,693	13,399	6,232	1,671	6,871
1981	188	137,880	107,886	13,018	96,163	20,914	9,243	1,584	6,090
1982	171	153,274	108,193	16,801	108,572	20,975	11,732	2,556	5,946

[a] Beginning in 1966, mortgage loans held include real estate sold on contract excluded in prior years, and reserves and surplus exclude paid-in surplus of stock associations and specific reserves of all associations included in prior years.

[b] Investment securities are the total of liquid assets (exclusive of cash) as defined by Board Regulations and other investment securities. Included are U.S. Government obligations, Federal agency securities, State and local government securities, time deposits at banks and miscellaneous securities, except FHLB stock.

Federal Home Loan Bank Board
Office of Economic Research
(415) 393-0758

TABLE L-3

BUSINESS FAILURES AND LIABILITIES,
CALIFORNIA 1970-1981

	Failures	Liabilities
1970	2,216	$265,703,000
1971	1,803	278,257,000
1972	1,501	207,661,000
1973	1,677	300,411,000
1974	1,721	360,212,000
1975	1,667	469,569,000
1976	1,278	335,106,000
1977	1,133	313,744,000
1978	1,029	298,841,000
1979	1,162	428,442,000
1980	1,849	521,735,000
1981	2,849	897,743,000

Source: Dun and Bradstreet, Inc.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

SECTION M

PUBLIC FINANCE

Data relating to the financial operation of governmental agencies in California are summarized in this section. The information is arranged according to the level of government, starting with the Federal Government and running through special districts. Figures are given on revenues, expenditures and debt, with additional details on each of these subjects where they can be prepared in summary form. Supplementary information is available in the files and records of the contributing agencies.

TABLE M-1

FEDERAL AID PAYMENTS TO CALIFORNIA, 1981 AND 1982
(Fiscal Years, in Thousands)

Agency	1981	1982
Total	$10,007,616	9,015,844
Department of Agriculture	533,881	582,824
Department of Commerce	60,837	41,411
Department of Defense	833	1,751
Department of Education	678,069	536,063
Department of Health and Human Services	4,822,432	4,508,340
Alcohol, Drug Abuse, and Mental Health Administration	106,722	36,133
Health Services Administration	97,842	20,767
Health Resources Administration	24,901	6,134
Social and Rehabilitation Service	4,590,172	4,441,840
Other	2,795	3,466
Department of Housing and Urban Development	878,765	757,393
Department of the Interior	70,186	70,717
Department of Justice	30,136	21,242
Department of Labor	981,964	635,479
Department of Transportation	912,008	856,631
Department of Treasury	584,420	530,888
Environmental Protection Agency	312,978	394,568
Veteran's Administration	7,062	6,178
Miscellaneous	134,045	72,359

Source: U.S. Treasury Department, Federal Aid to States

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-2

FEDERAL REVENUES AND EXPENDITURES IN CALIFORNIA
1970-71 TO 1979-80
(In thousands)

	Revenues	Expenditures
1970-71	$17,629,907	$23,453,100
1971-72	18,962,545	25,616,884
1972-73	21,386,204	28,418,313
1973-74	24,959,348	31,379,867
1974-75	28,510,065	36,781,907
1975-76	28,091,997	41,440,250
1976-77	37,997,043	47,194,857
1977-78	42,772,775	49,600,979
1978-79	49,558,113	52,534,139
1979-80	67,149,915	61,464,452

Source: Community Services Administration, Geographic Distribution of Federal Funds in California.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-3

FEDERAL EXPENDITURES BY COUNTY, 1978-79 AND 1979-80
(In thousands)

County	1978-79	1979-80	County	1978-79	1979-80
Total	$52,534,139	$61,464,452	Placer	137,821	173,922
			Plumas	43,881	47,057
Alameda	2,864,918	3,399,038	Riverside	1,023,720	1,186,993
Alpine	6,865	2,712	Sacramento	3,223,543	3,627,658
Amador	27,925	28,386	San Benito	35,938	33,045
Butte	202,783	231,304			
Calaveras	31,744	34,751	San Bernardino	1,567,829	1,938,277
			San Diego	5,058,877	5,849,688
Colusa	45,950	34,810	San Francisco	2,463,937	2,984,646
Contra Costa	972,484	951,273	San Joaquin	539,600	622,778
Del Norte	135, 106	33,624	San Luis Obispo	206,337	218,581
El Dorado	95,095	112,230			
Fresno	806,256	938,704	San Mateo	922,773	1,165,874
			Santa Barbara	917,478	1,190,742
Glenn	44,431	54,017	Santa Clara	3,733,018	4,405,769
Humboldt	173,999	204,507	Santa Cruz	238,349	270,390
Imperial	176,709	194,264	Shasta	187,579	205,548
Inyo	37,508	38,293			
Kern	932,189	1,151,379	Sierra	8,056	7,973
			Siskiyou	101,107	92,519
Kings	135,153	234,697	Solano	807,166	925,962
Lake	68,320	76,470	Sonoma	448,740	445,963
Lassen	57,780	59,224	Stanislaus	345,763	417,045
Los Angeles	16,662,191	19,896,628			
Madera	106,150	142,639	Sutter	57,190	63,113
			Tehama	57,336	65,057
Marin	257,515	287,769	Trinity	37,017	22,301
Mariposa	24,338	27,059	Tulare	339,065	433,713
Mendocino	94,433	103,685	Tuolumne	62,144	54,051
Merced	264,856	323,386			
Modoc	22,546	22,153	Ventura	966,964	1,038,593
			Yolo	244,804	240,897
Mono	15,354	18,029	Yuba	211,175	242,448
Monterey	769,370	783,852			
Napa	114,409	139,307			
Nevada	69,033	88,326			
Orange	3,331,524	3,881,333			

Source: Community Services Administration, Geographic Distribution of Federal Funds in California

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-4

FEDERAL INTERNAL REVENUE COLLECTIONS
IN CALIFORNIA, 1982

(Fiscal year; in thousands)

Tax Source	1982
Total internal revenue collections	$71,541,870
Corporate income and profits	6,968,423
Individual income and employment	58,436,978
Estate	1,319,675
Gift	8,049
Excises, total	4,808,744
Alcohol	749,091
Distilled spirits	469,347
Wines, cordials, etc.	140,715
Beer	139,029
Tobacco	347
Manufacturers' excises[a/]	632,308
Gasoline	534,107
Lubricating oil	11,415
Tires and other	36,994
Motor vehicles, parts, etc.	29,581
Black Lung	13,515
Recreational Excise Tax	6,556
Special fuels tax	52,789
Diesel and special motor fuel	52,544
Other	245
Miscellaneous excises	3,966,374
Telephone, telegraph, etc.	95,956
Transportation of persons by air	106,510
Wagering tax	83
Use tax on highway motor vehicles	21,193
Private foundations net investment income	9,289
Windfall profit tax	3,708,526
Environmental Taxes	20,068
Other	4,749
Unclassified excise[b/]	-592,191

[a/] Detail does not add because total includes amounts of miscellaneous collections not shown separately.

[b/] Includes undistributed depositary receipts and unclassified advance payments of excise taxes.

Note: Detail may not add to total because of rounding.

Source: U.S. Treasury Department, Commissioner of Internal Revenue, Annual Report 1982.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-5

STATE OF CALIFORNIA GENERAL OBLIGATION
BONDS OUTSTANDING, JUNE 30, 1983

(In thousands)

Purpose	Amount
Total	$6,549,874
Harbor	22,374
Water	1,455,780
Veterans	2,262,075
School Building	756,310
Beach and Parks	224,675
State Construction	323,050
Higher Education	93,735
Junior College	26,800
Clean Water	322,250
Recreation, Fish and Wildlife	33,000
Community College	95,250
Health Science Facilities	105,175
Safe Drinking Water	98,025
State, Urban and Coastal Park	191,000
Clean Water and Water Conservation	180,250
Parklands	135,125
New Prison Construction	100,000
School Building Lease-Purchase	125,000

Office of the State Treasurer
Trust Services Division
Bond Section
(916) 323-1481

TABLE M-6

STATE REVENUE, BY SOURCE, CALIFORNIA 1980-81 - 1983-84
(In millions)

	1980-81	1981-82	1982-83[a]	1983-84[a]
Total[b]	$21,824.0	$23,357.1	$23,688.9	$26,022.1
General Fund	18,707.8	19,898.4	20,049.6	22,109.5
Special Funds	3,116.2	3,458.7	3,639.3	3,912.7
BY SOURCE				
Personal Income	6,628.7	7,493.0	7,275.0	8,710.0
Alcoholic Beverage	142.9	139.5	138.0	141.0
Bank and Corporation	2,730.6	2,648.7	2,640.0	2,810.0
Cigarette	278.2	276.8	271.0	267.5
Horseracing License Fees	129.8	123.6	125.0	131.0
Inheritance and Gift Taxes	530.2	495.3	508.0	229.0
Insurance Tax	460.9	484.2	703.0	450.0
Motor Vehicle Fuel Tax	840.0	833.3	900.2	1,135.8
Motor Vehicle License Fees	656.1	706.4	741.0	815.0
Motor Vehicle Registration Fees	433.6	636.2	812.1	841.0
Retail Sales and Use Taxes	7,131.4	7,689.0	7,730.0	8,616.0
Other Revenue	1,861.6	1,831.0	1,845.5	1,875.7

[a] Estimated.
[b] Totals may not add due to rounding.

Source: Governor's Budget, 1982-83

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-7

STATE EXPENDITURES BY CHARACTER AND FUNCTION,
CALIFORNIA, FOR FISCAL YEARS 1981-82
THROUGH 1983-84[a]

(In thousands)

	Actual 1981-82	Estimated 1982-83	Estimated 1983-84
BY CHARACTER			
Total[b]	$24,791,339	$25,610,725	$25,152,658
State operations	5,954,589	6,337,421	6,654,631
Capital outlay	221,812	391,610	296,687
Local assistance	18,606,815	18,872,254	18,390,540
Unclassified	8,123	9,440	-189,200
BY FUNCTION			
Legislative/judicial/executive	461,501	475,250	493,459
State and consumer services	229,983	271,853	280,468
Business and transportation	1,501,817	1,673,737	1,634,293
Resources	514,668	624,520	482,900
Health and welfare	7,387,433	7,418,966	6,963,773
Education	11,000,330	11,320,430	11,187,943
Higher education	3,253,432	3,322,527	3,191,633
Correctional programs	736,358	761,926	870,327
General Government	2,918,508	3,053,053	3,798,357

[a]/Excluding bond funds.
[b]/Detail by function will not add to total because credits to General Fund and local government fiscal relief have been subtracted out of the totals by character.

Source: Governor's Budget 1983-84.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-8

STATE REVENUE AND EXPENDITURES
BY CHARACTER, 1950-51 - 1983-84
(In millions)

	Revenue			Expenditures[a]			
	Total[b]	General Fund	Special Funds	Total[b]	State Operations	Capital Outlay	Local Assistance
1950-51	$994.0	$672.1	$322.0	$1,006.3	$263.1	$199.0	$544.2
1951-52	1,086.3	734.0	352.3	1,068.1	294.4	180.4	593.2
1952-53	1,150.9	774.0	376.9	1,176.7	320.3	206.2	650.3
1953-54	1,271.4	798.1	473.4	1,381.4	346.9	285.5	749.0
1954-55	1,433.8	879.1	554.7	1,422.4	368.5	276.6	777.3
1955-56	1,577.9	1,005.0	572.9	1,532.8	402.4	286.3	844.1
1956-57	1,833.7	1,078.9	754.8	1,732.5	462.9	354.1	915.4
1957-58	1,750.9	1,110.8	640.1	1,891.4	541.5	354.8	995.2
1958-59	1,925.1	1,210.4	714.7	1,931.6	584.9	254.2	1,092.5
1959-60	2,198.3	1,491.1	707.3	2,085.6	634.7	239.5	1,211.4
1960-61	2,338.2	1,597.9	740.3	2,525.4	722.9	503.9	1,298.5
1961-62	2,451.2	1,728.2	723.0	2,406.2	779.0	275.6	1,351.6
1962-63	2,667.9	1,866.0	801.9	2,702.8	863.5	345.4	1,493.9
1963-64	3,057.4	2,137.4	920.0	2,977.7	936.0	363.5	1,678.2
1964-65	3,294.9	2,245.1	1,049.8	3,337.5	1,035.5	383.6	1,918.4
1965-66	3,580.7	2,508.5	1,072.2	3,636.4	1,158.8	376.1	2,100.9
1966-67	4,072.5	2,882.4	1,190.2	4,144.6	1,326.3	409.2	2,409.1
1967-68	4,932.0	3,678.1	1,254.0	4,484.4	1,395.5	372.1	2,716.7
1968-69	5,454.4	4,128.7	1,325.7	5,266.7	1,578.6	507.4	3,180.6
1969-70	5,742.4	4,327.3	1,415.2	5,974.9	1,660.6	617.0	3,697.3
1970-71	5,917.0	4,483.1	1,433.9	6,213.2	1,764.6	372.0	4,076.6
1971-72	6,896.8	5,388.1	1,508.7	6,374.3	1,817.4	355.3	4,201.6
1972-73	7,670.2	5,972.7	1,697.4	7,204.1	2,073.0	485.9	4,645.3
1973-74	8,430.6	6,688.4	1,742.2	8,994.1	2,255.7	398.7	6,339.7
1974-75	10,189.9	8,410.6	1,779.3	10,029.1	2,594.6	305.5	7,129.1
1975-76	11,352.0	9,423.8	1,928.3	11,197.3	2,953.6	226.9	8,016.7
1976-77	13,237.7	11,164.2	2,073.5	12,508.5	3,305.6	419.1	8,783.8
1977-78	15,746.9	13,478.5	2,268.4	13,846.8	3,757.7	407.3	9,681.8
1978-79	17,424.6	14,900.5	2,524.1	18,548.6	3,908.5	417.2	14,222.9
1979-80	20,642.6	17,667.5	2,975.1	21,294.5	4,784.9	463.2	16,046.5
1980-81	21,824.0	18,707.8	3,116.2	24,366.5	5,643.8	433.4	18,289.2
1981-82	23,357.1	19,898.4	3,458.7	24,791.3	5,954.6	221.8	18,606.8
1982-83[e]	23,688.9	20,049.6	3,639.3	25,610.7	6,337.4	391.6	18,872.3
1983-84[e]	26,022.1	22,109.5	3,912.7	25,152.7	6,654.6	296.7	18,390.5

[a] Excluding bond funds.
[b] Detail may not add to total due to rounding.
[e] = Estimated.

Source: Governor's Budget Summary
Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-9

TOTAL FINANCIAL TRANSACTIONS CONCERNING COUNTIES, CITIES, SCHOOLS AND SPECIAL DISTRICTS BY COUNTY, FISCAL YEAR 1981-82
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$44,576,486	$42,775,258	$15,274,706				
Alameda	2,352,262	2,277,451	1,294,656	Placer	211,474	192,612	156,653
Alpine	4,210	4,005	1,105	Plumas	38,004	34,398	1,372
Amador	33,408	33,105	2,821	Riverside	1,296,309	1,244,231	448,327
Butte	172,482	167,070	91,064	Sacramento	1,473,080	1,452,681	924,792
Calaveras	34,192	33,635	4,201	San Benito	37,022	33,969	4,148
Colusa	26,194	24,260	3,114	San Bernardino	1,514,437	1,426,976	362,477
Contra Costa	1,158,358	1,079,975	240,146	San Diego	3,052,208	2,872,944	854,210
Del Norte	36,910	37,619	492	San Francisco	1,952,974	1,789,309	832,224
El Dorado	141,120	133,764	16,325	San Joaquin	638,833	622,844	79,589
Fresno	958,036	940,632	169,924	San Luis Obispo	206,502	202,264	60,200
Glenn	41,044	37,024	625	San Mateo	898,573	878,642	190,236
Humboldt	169,997	164,090	31,111	Santa Barbara	451,577	442,065	92,102
Imperial	256,771	257,143	19,380	Santa Clara	2,409,775	2,310,428	517,553
Inyo	38,290	38,590	3,055	Santa Cruz	247,987	244,238	46,230
Kern	847,132	802,585	244,944	Shasta	209,184	202,701	44,713
Kings	120,159	117,273	27,271	Sierra	6,826	7,260	262
Lake	64,984	62,107	17,034	Siskiyou	65,522	64,723	4,318
Lassen	41,581	39,940	2,608	Solano	363,266	355,019	182,931
Los Angeles	15,493,610	15,174,220	5,951,993	Sonoma	466,151	441,793	115,880
Madera	88,049	85,697	9,977	Stanislaus	484,165	464,934	143,239
Marin	342,844	311,793	102,194	Sutter	76,463	78,699	8,902
Mariposa	16,248	16,872	447	Tehama	50,947	51,688	3,059
Mendocino	116,456	117,000	13,834	Trinity	26,828	24,626	1,549
Merced	264,149	251,624	69,667	Tulare	444,156	434,554	36,417
Modoc	16,802	16,535	1,034	Tuolumne	49,165	48,252	6,833
Mono	23,255	21,347	6,792	Ventura	889,126	842,735	226,433
Monterey	455,646	438,298	71,412	Yolo	160,343	156,929	42,082
Napa	116,032	116,959	43,483	Yuba	89,101	87,325	147,863
Nevada	87,644	83,088	76,648				
Orange	3,248,623	2,882,718	1,222,755				

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 323-2379

TABLE M-10

FINANCIAL TRANSACTIONS CONCERNING COUNTIES
FISCAL YEAR 1981-82
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$11,494,342	$11,630,612	$64,495				
Alameda	544,422	538,386	--	Placer	61,060	59,627	--
Alpine	2,925	2,822	--	Plumas	12,926	13,050	--
Amador	19,082	19,374	--	Riverside	358,122	359,562	400
Butte	55,539	56,964	--	Sacramento	465,311	463,013	9,690
Calaveras	12,919	13,722	180	San Benito	9,664	9,192	25
Colusa	10,009	9,724	--	San Bernardino	474,181	471,838	--
Contra Costa	325,086	321,911	--	San Diego	649,359	659,154	--
Del Norte	14,073	14,150	--	San Francisco[a/]	--	--	--
El Dorado	41,035	42,585	--	San Joaquin	243,947	239,709	--
Fresno	333,278	341,178	--	San Luis Obispo	77,962	80,646	--
Glenn	17,947	17,004	--	San Mateo	231,587	227,022	30
Humboldt	55,276	58,096	120	Santa Barbara	129,438	132,373	--
Imperial	43,025	42,523	--	Santa Clara	600,098	598,094	17,925
Inyo	13,284	13,557	--	Santa Cruz	75,215	76,015	1,080
Kern	273,218	276,532	--	Shasta	70,781	74,780	--
Kings	40,844	39,009	358	Sierra	3,229	3,476	--
Lake	23,572	22,749	--	Siskiyou	23,187	24,098	--
Lassen	16,474	16,435	--	Solano	85,093	85,113	5,800
Los Angeles	4,170,483	4,303,281	5,170	Sonoma	160,081	144,645	--
Madera	29,415	29,218	--	Stanislaus	154,887	163,714	260
Marin	82,435	81,386	2,820	Sutter	33,967	36,097	--
Mariposa	7,159	7,286	--	Tehama	20,469	21,634	--
Mendocino	40,431	43,369	--	Trinity	13,550	11,915	--
Merced	101,983	104,162	--	Tulare	133,938	137,041	14,090
Modoc	8,780	9,063	--	Tuolumne	25,706	27,162	--
Mono	11,393	10,928	--	Ventura	242,468	242,589	--
Monterey	129,602	135,788	2,025	Yolo	63,091	61,791	--
Napa	35,202	35,725	2,100	Yuba	26,753	26,234	160
Nevada	25,519	25,261	--				
Orange	563,862	543,840	3,070				

a/San Francisco City and County included in City Statement.

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Division of Local Government Fiscal Affairs
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TABLE M-11

FINANCIAL TRANSACTIONS CONCERNING CITIES, BY COUNTY
FISCAL YEAR 1981-82
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$11,888,041	$11,564,115	$4,711,059				
Alameda	524,965	545,540	183,391	Placer	34,117	25,949	17,569
Alpine	--	--	--	Plumas	685	744	171
Amador	3,007	2,943	305	Riverside	286,984	299,373	145,508
Butte	25,445	22,770	3,909	Sacramento	144,765	150,092	38,044
Calaveras	806	784	134	San Benito	4,316	3,622	855
Colusa	2,606	2,629	305	San Bernardino	224,429	231,126	20,425
Contra Costa	151,562	155,834	23,639	San Diego	644,949	601,889	123,256
Del Norte	2,738	2,795	430	San Francisco[a/]	1,591,147	1,414,873	623,763
El Dorado	18,282	17,112	700	San Joaquin	124,343	121,010	14,065
Fresno	163,710	164,420	23,030	San Luis Obispo	39,828	39,324	5,448
Glenn	3,031	3,009	140	San Mateo	193,759	193,877	46,008
Humboldt	28,376	25,761	8,829	Santa Barbara	94,713	93,996	35,065
Imperial	43,633	46,251	6,050	Santa Clara	671,598	643,644	120,651
Inyo	2,283	2,347	--	Santa Cruz	45,838	47,353	15,036
Kern	76,355	71,539	21,618	Shasta	37,166	38,584	23,348
Kings	16,133	16,410	999	Sierra	308	273	244
Lake	3,362	3,389	60	Siskiyou	8,956	8,772	1,853
Lassen	3,929	3,578	45	Solano	78,599	75,372	15,715
Los Angeles	5,119,709	5,033,903	2,810,244	Sonoma	79,144	75,579	33,038
Madera	9,269	9,441	1,416	Stanislaus	67,054	69,812	6,635
Marin	50,620	47,319	8,043	Sutter	10,440	11,079	4,490
Mariposa	--	--	--	Tehama	6,892	7,312	975
Mendocino	18,179	17,723	935	Trinity	--	--	--
Merced	30,802	32,996	10,202	Tulare	53,059	51,098	3,729
Modoc	1,091	1,148	--	Tuolumne	1,490	1,445	--
Mono	--	--	--	Ventura	166,223	150,252	31,292
Monterey	73,185	73,744	20,819	Yolo	37,150	35,861	5,318
Napa	23,728	24,645	23,441	Yuba	4,466	4,473	451
Nevada	5,185	5,766	2,185				
Orange	833,632	833,535	227,238				

[a/]San Francisco City and County

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TABLE M-12

FINANCIAL TRANSACTIONS CONCERNING SCHOOL DISTRICTS,
BY COUNTY, FISCAL YEAR 1981-82
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$13,039,104	$13,050,928	$1,577,576				
Alameda	619,300	614,806	112,252	Placer	76,766	75,992	10,175
Alpine	1,025	936	560	Plumas	10,202	10,828	--
Amador	8,565	8,408	2,516	Riverside	350,502	345,219	50,095
Butte	68,827	68,440	3,350	Sacramento	448,063	445,858	55,349
Calaveras	10,671	10,506	2,332	San Benito	13,714	13,152	1,280
Colusa	7,280	7,044	1,833	San Bernardino	522,792	515,435	72,589
Contra Costa	358,181	349,037	29,207	San Diego	1,033,059	1,038,040	98,834
Del Norte	9,712	10,091	62	San Francisco	230,960	233,121	28,400
El Dorado	52,537	50,768	8,048	San Joaquin	210,178	207,538	30,257
Fresno	330,002	324,822	52,514	San Luis Obispo	69,094	67,409	9,994
Glenn	12,214	11,692	122	San Mateo	271,621	273,297	40,692
Humboldt	65,377	64,702	3,869	Santa Barbara	159,533	159,157	24,437
Imperial	67,872	68,521	4,391	Santa Clara	795,512	800,704	147,453
Inyo	9,832	10,527	853	Santa Cruz	90,944	93,430	9,316
Kern	263,478	253,164	8,574	Shasta	76,604	75,512	8,303
Kings	40,486	41,025	4,403	Sierra	2,294	2,586	--
Lake	16,474	16,067	1,226	Siskiyou	28,304	27,211	1,603
Lassen	19,902	18,697	1,714	Solano	130,386	130,681	24,061
Los Angeles	3,939,041	4,025,915	341,734	Sonoma	158,092	160,333	24,831
Madera	37,703	37,769	4,996	Stanislaus	145,275	141,310	12,584
Marin	101,641	105,782	9,354	Sutter	25,348	25,883	4,390
Mariposa	6,240	6,472	--	Tehama	18,502	17,816	1,599
Mendocino	41,839	41,087	3,226	Trinity	12,354	11,888	508
Merced	91,539	85,977	4,899	Tulare	153,847	151,535	2,926
Modoc	6,057	5,810	757	Tuolumne	17,017	16,252	1,161
Mono	4,757	4,839	2,344	Ventura	303,336	311,980	33,541
Monterey	165,807	166,373	10,742	Yolo	44,916	45,359	12,888
Napa	48,362	48,676	7,372	Yuba	43,225	43,860	4,083
Nevada	24,059	22,119	2,704				
Orange	1,167,884	1,129,470	240,273				

Office of State Controller
Division of Local Government Fiscal Affairs
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TABLE M-13

FINANCIAL TRANSACTIONS CONCERNING SPECIAL DISTRICTS,
BY COUNTY, FISCAL YEAR 1981-82
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$8,154,999	$6,529,603	$8,921,576				
Alameda	663,575	578,719	999,013	Placer	39,531	31,044	128,909
Alpine	260	247	545	Plumas	14,191	9,776	1,201
Amador	2,754	2,380	--	Riverside	300,701	240,077	252,324
Butte	22,671	18,896	83,805	Sacramento	414,941	393,718	821,709
Calaveras	9,796	8,623	1,555	San Benito	9,328	8,003	1,988
Colusa	6,299	4,863	976	San Bernardino	293,035	208,577	269,463
Contra Costa	323,529	253,193	187,300	San Diego	724,841	573,861	632,120
Del Norte	10,387	10,583	--	San Francisco	130,867	141,315	180,061
El Dorado	29,266	23,299	7,577	San Joaquin	60,365	54,587	35,267
Fresno	131,046	110,212	94,380	San Luis Obispo	19,618	14,885	44,758
Glenn	7,852	5,319	363	San Mateo	201,606	184,446	103,536
Humboldt	20,968	15,531	18,293	Santa Barbara	67,893	56,539	32,600
Imperial	102,241	94,848	8,939	Santa Clara	342,567	267,986	231,524
Inyo	12,891	12,159	2,202	Santa Cruz	35,990	27,440	20,798
Kern	234,081	201,350	214,752	Shasta	24,633	13,825	13,062
Kings	22,696	20,829	21,869	Sierra	995	925	18
Lake	21,576	19,902	15,748	Siskiyou	5,075	4,642	862
Lassen	1,276	1,230	849	Solano	69,188	63,853	137,355
Los Angeles	2,264,377	1,811,121	2,794,845	Sonoma	68,834	61,236	58,011
Madera	11,662	9,269	3,565	Stanislaus	116,949	90,098	124,020
Marin	108,148	77,306	81,977	Sutter	6,708	5,640	22
Mariposa	2,849	3,114	447	Tehama	5,084	4,926	485
Mendocino	16,007	14,821	9,673	Trinity	924	823	1,041
Merced	39,825	28,489	54,566	Tulare	103,312	94,880	15,672
Modoc	874	514	277	Tuolumne	4,952	3,393	5,672
Mono	7,105	5,580	4,448	Ventura	177,099	137,914	161,600
Monterey	87,052	62,393	37,826	Yolo	15,186	13,918	23,876
Napa	8,740	7,913	10,570	Yuba	14,657	12,758	143,329
Nevada	32,881	29,942	71,759				
Orange	683,245	375,873	752,174				

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TABLE M-14

ASSESSED VALUATION OF STATE-ASSESSED,
AND TOTAL TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION
BY CLASS OF PROPERTY 1982-83

(In millions of dollars)

Type of Property	Valuation[d]		
	State Assessed	County Assessed	State and County Assessed (Total)
Net total[a]	$40,833	$696,279	$737,112
Land	3,390	263,447	266,837
Improvements	34,897	404,347	439,244
Personal property[b]	2,546	43,945	46,491
Exemptions[c]	--	15,460	15,460

a/Net total is the sum of land, improvements, and personal property less exemptions. Detail may not add to total because of rounding.
b/Excludes the value of railroad cars operated by private car companies, which are subject to exclusive State taxation.
c/Enrolled exemptions include veterans' exemptions, churches, privately owned nonprofit colleges, but excludes the reimbursable homeowners and business inventory exemptions.
d/The ratio of assessed value to taxable value was changed to 100 percent (from 25 percent) beginning with the lien date for 1981-82.

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TABLE M-15

ASSESSED VALUE OF TANGIBLE PROPERTY SUBJECT
TO LOCAL TAXATION, TAX ALLOCATIONS AND
LEVIES AND AVERAGE TAX RATE, CALIFORNIA
(Assessed value and levies in thousands of dollars)

	1981-82[e]	1982-83[e]
Net taxable assessed value[a]	$628,789,188	$707,690,851
Property tax allocations and levies[b]		
City	924,071	1,046,392
County[c]	2,370,050	2,670,259
School[c]	2,769,222	3,013,483
Other district[d]	1,121,662	1,276,903
Average tax rate per $100 of assessed value	1.144%	1.131%

[a] These are the assessed values on which general property taxes were actually levied. Exempt valuations which have been excluded are as follows, in thousands:

	1981-82	1982-83
Total	$43,691,373	$44,880,873
Homeowners	29,138,313	29,421,069
Business Inventories	Entirely Exempt	Entirely Exempt
All Others	14,553,060	15,459,804

[b] The county levies at a rate of $4.00 per $100 of assessed value in accordance with the provision of Proposition 13 have been allocated among the jurisdictions receiving a portion of those levies. Excluded are the following amounts of State reimbursements to local governments for exemptions described in footnote[a] for 1982-83: homeowners', $331,635,000; business inventories, $497,459,000; for 1981-82: homeowners', $333,274,000; business inventories, $444,155,000 (reimbursed at 100 percent).

[c] County levies for school purposes such as junior college tuition and county-wide school levies are included with school levies.

[d] Includes debt levies on land and/or improvements only. Also includes the portion of the $4.00 levy allocated to jurisdictions previously taxing less than total property.

[e] The ratio of assessed value to taxable value was changed to 100 percent (from 25 percent) beginning with the lien date for 1981-82.

Board of Equalization
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TABLE M-16

1982-83 PROPERTY TAX DOLLAR BY GOVERNING BODY

County	Property Tax Dollars					County	Property Tax Dollars				
	City	County[b]	School Purpose[b]	Other Districts	Total		City	County[b]	School Purpose[b]	Other Districts	Total
Alameda	$.23	$.28	$.28	$.21	$1.00	Placer	$.05	$.29	$.48	$.18	$1.00
Alpine	--	.70	.23	.07	1.00	Plumas	.01	.27	.58	.14	1.00
Amador	.04	.44	.50	.02	1.00	Riverside	.09	.27	.42	.22	1.00
Butte	.08	.20	.58	.14	1.00	Sacramento	.11	.35	.33	.21	1.00
Calaveras	.01	.27	.57	.15	1.00	San Benito	.06	.20	.61	.13	1.00
Colusa	.04	.36	.51	.09	1.00	San Bernardino	.10	.27	.35	.28	1.00
Contra Costa	.11	.24	.33	.32	1.00	San Diego	.14	.24	.53	.09	1.00
Del Norte	.02	.33	.56	.09	1.00	San Francisco	--	.85	.09	.06	1.00
El Dorado	.07	.30	.41	.22	1.00	San Joaquin	.13	.38	.35	.14	1.00
Fresno	.13	.30	.44	.13	1.00	San Luis Obispo	.08	.31	.56	.05	1.00
Glenn	.06	.33	.54	.07	1.00	San Mateo	.13	.24	.52	.11	1.00
Humboldt	.11	.32	.45	.12	1.00	Santa Barbara	.06	.28	.49	.17	1.00
Imperial	.14	.32	.49	.05	1.00	Santa Clara	.12	.26	.50	.12	1.00
Inyo	.02	.36	.53	.09	1.00	Santa Cruz	.08	.27	.53	.12	1.00
Kern	.04	.42	.42	.12	1.00	Shasta	.08	.25	.58	.09	1.00
Kings	.07	.44	.39	.10	1.00	Sierra	.02	.62	.24	.12	1.00
Lake	.03	.35	.44	.18	1.00	Siskiyou	.08	.35	.52	.05	1.00
Lassen	.04	.26	.63	.07	1.00	Solano	.19	.35	.34	.12	1.00
Los Angeles	.19	.42	.22	.17	1.00	Sonoma	.10	.33	.48	.09	1.00
Madera	.05	.25	.61	.09	1.00	Stanislaus	.09	.26	.60	.05	1.00
Marin	.13	.28	.44	.15	1.00	Sutter	.08	.34	.49	.09	1.00
Mariposa	--	.33	.60	.07	1.00	Tehama	.07	.36	.53	.04	1.00
Mendocino	.04	.39	.50	.07	1.00	Trinity	--	.35	.59	.06	1.00
Merced	.08	.39	.43	.10	1.00	Tulare	.07	.41	.44	.08	1.00
Modoc	.03	.37	.53	.07	1.00	Tuolumne	.02	.36	.53	.09	1.00
Mono	--	.40	.32	.28	1.00	Ventura	.07	.28	.40	.25	1.00
Monterey	.10	.27	.51	.12	1.00	Yolo	.15	.29	.45	.11	1.00
Napa	.11	.27	.53	.09	1.00	Yuba	.06	.37	.45	.12	1.00
Nevada	.03	.27	.50	.20	1.00						
Orange	.12	.18	.52	.18	1.00	Average	$.13	$.33	$.38	$.16	$1.00

[a] Includes special assessments levied on limited categories of property to finance activities from which such properties derived special benefits.

[b] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

Board of Equalization
Research and Statistics Division
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TABLE M-17

SENIOR CITIZENS PROPERTY TAX ASSISTANCE
HOMEOWNERS/RENTERS
CLAIMS FOR 1982

Household Income Class	Homeowners		Renters	
	Number of Claimants	Amount of Assistance	Number of Claimants	Amount of Assistance
Not more than $1,000	233	$64,312	647	$137,162
$1,001-2,000	429	92,317	2,294	509,438
2,001-3,000	1,518	310,332	8,256	1,933,390
3,001-4,000	4,400	860,694	11,229	2,642,218
4,001-5,000	11,744	2,027,544	35,395	6,925,427
5,001-6,000	30,775	4,156,658	147,654	24,526,759
6,001-7,000	14,450	1,513,010	25,330	2,959,016
7,001-8,000	13,223	882,701	14,325	1,007,280
8,001-9,000	12,913	514,677	11,712	470,842
9,001-10,000	13,224	295,514	13,460	300,028
10,001-11,000	9,328	161,989	7,527	124,473
11,001-12,000	5,286	68,670	3,553	41,044
Totals	117,523	$10,948,418	281,382	$41,397,077

Franchise Tax Board
Statistical Services Bureau
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TABLE M-18

SENIOR CITIZENS PROPERTY TAX AND RENTERS ASSISTANCE
BY COUNTY TO WHICH PROPERTY TAX WAS PAID, 1982

County	Owners			Renters		
	Number of Claimants	Property Tax Paid	Amount of Assistance	Number of Claimants	Property Tax Paid [a]	Amount of Assistance
Alameda	6,371	$1,894,975	$695,661	14,450	$3,612,500	$2,222,510
Alpine	3	940	102	[b]	[b]	[b]
Amador	191	47,856	13,751	179	44,750	22,867
Butte	1,260	261,557	92,658	1,851	462,750	253,307
Calaveras	168	43,414	14,231	147	36,750	19,459
Colusa	65	10,015	3,334	74	18,500	10,411
Contra Costa	3,410	920,941	342,693	6,144	1,536,000	913,657
Del Norte	110	19,643	6,156	138	34,500	19,654
El Dorado	417	111,936	36,369	658	164,500	89,644
Fresno	4,030	794,087	319,651	6,341	1,585,250	927,394
Glenn	182	32,779	11,241	174	43,500	24,937
Humboldt	824	180,769	72,155	1,213	303,250	182,152
Imperial	185	29,962	12,012	456	114,000	68,900
Inyo	82	17,629	5,787	290	72,500	37,838
Kern	2,535	470,738	197,836	4,637	1,159,250	703,610
Kings	399	68,724	25,888	755	188,750	117,323
Lake	504	91,986	34,181	635	158,750	86,378
Lassen	132	25,310	8,753	155	38,750	22,395
Los Angeles	36,080	9,818,898	3,604,199	106,846	26,711,500	16,370,624
Madera	307	62,437	22,441	352	88,000	49,137
Marin	789	350,558	98,762	1,004	251,000	136,479
Mariposa	88	21,435	8,128	74	18,500	10,700
Mendocino	496	117,111	41,638	784	196,000	114,119
Merced	751	151,134	56,236	1,122	280,500	166,803
Modoc	40	6,411	1,997	68	17,000	10,730
Mono	7	1,753	557	[b]	[b]	[b]
Monterey	1,086	280,565	100,131	1,862	465,500	269,259
Napa	366	108,320	32,500	829	207,250	106,659
Nevada	356	88,162	29,247	401	100,250	54,405
Orange	5,906	1,705,104	534,003	12,294	3,073,500	1,675,916
Placer	622	140,908	48,882	1,432	358,000	200,707
Plumas	74	18,436	6,100	140	35,000	20,195
Riverside	4,528	1,053,611	363,056	7,990	1,997,500	1,060,729
Sacramento	4,032	925,845	335,140	10,495	2,623,750	1,552,469
San Benito	138	36,089	11,940	131	32,750	18,957
San Bernardino	5,659	1,155,618	425,104	9,902	2,475,500	1,409,951
San Diego	7,440	2,065,575	672,996	21,298	5,324,500	2,937,682
San Francisco	3,883	1,320,292	436,807	17,187	4,296,750	2,586,375
San Joaquin	2,515	549,181	204,986	6,141	1,535,250	937,668
San Luis Obispo	970	269,628	87,074	1,577	394,250	224,505
San Mateo	2,630	1,042,425	320,498	3,069	767,250	420,470
Santa Barbara	682	222,967	75,699	1,830	457,500	251,090
Santa Clara	4,629	1,394,949	491,151	9,104	2,276,000	1,274,615
Santa Cruz	1,005	297,982	111,920	2,214	553,500	300,036
Shasta	820	176,622	66,671	1,693	423,250	233,693
Sierra	30	5,972	2,758	39	9,750	5,343
Siskiyou	358	64,484	22,948	511	127,750	70,150
Solano	814	185,052	65,867	1,960	490,000	281,807
Sonoma	1,830	476,939	162,550	3,331	832,750	451,703
Stanislaus	2,029	396,209	148,412	3,609	902,250	522,701
Sutter	254	46,158	18,121	536	134,000	76,721
Tehama	284	51,368	19,018	439	109,750	60,417
Trinity	70	21,032	6,959	67	16,750	9,493
Tulare	1,281	210,793	78,917	2,010	502,500	284,861
Tuolumne	219	50,736	16,164	352	88,000	50,409
Ventura	1,506	443,176	132,790	4,481	1,120,250	615,569
Yolo	462	109,727	41,799	1,472	368,000	214,321
Yuba	241	50,054	18,274	730	182,500	114,305
Unclassified	1,378	438,227	133,520	3,704	926,000	522,306
Counties with fewer than three claimants				5	1,250	590
TOTALS	117,523	$30,955,204	$10,948,419	281,382	$70,345,500	$41,397,077

[a] $250 renter statutory property tax equivalent.
[b] Counties with fewer than three claimants.

Franchise Tax Board
Statistical Services Bureau
(916) 355-0144

SECTION N

LAW ENFORCEMENT

This section presents summary tables showing the number and procedural movement of persons under commitment to the two State correctional agencies, the Departments of Corrections and Youth Authority.

TABLE N-1

OFFENSE GROUPS OF FELONS RECEIVED IN CALIFORNIA PRISONS,
1976-1981

Offense	1976		1977		1978		1979		1980		1981	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Total	6,463	446	7,065	493	8,753	572	9,203	671	10,657	690	13,110	822
Homicide	601	47	648	54	748	62	782	84	917	62	1,022	69
Robbery	1,493	61	1,731	63	1,959	87	2,115	93	2,305	117	2,712	117
Assault	533	17	583	36	720	28	830	38	1,003	50	1,263	58
Burglary	1,246	38	1,424	45	1,926	55	2,004	74	2,300	78	3,260	96
Theft, except auto	542	52	531	58	697	73	809	101	944	108	1,201	144
Auto theft	169	9	198	3	284	7	298	8	381	7	425	11
Forgery and checks	225	79	245	86	296	90	297	105	326	138	305	149
Rape	264	--	271	--	401	--	390	1	564	--	688	1
Other sex	142	1	154	4	199	2	271	1	325	1	433	4
Controlled substances and dangerous drugs	952	126	924	115	1,065	130	949	122	977	84	1,051	131
Escape	38	3	63	5	56	3	42	1	52	2	57	1
All other	258	13	293	24	402	35	416	43	563	43	693	41

Department of Corrections
Offender Information Services
(916) 323-3637

TABLE N-2

MOVEMENT OF CALIFORNIA PRISON POPULATION
1981 AND 1982

Movement	1981 Men	1981 Women	1982 Men	1982 Women
Population, January 1	22,597	1,131	27,159	1,288
Received	26,130	1,772	30,998	2,061
Committed by court	13,110	822	15,014	918
Returned for parole violations	3,725	160	5,730	279
Returned from escape	198	10	360	20
Returned from court	5,976	314	6,113	336
From State hospital	32	1	58	3
From Youth Authority[a]	45	6	77	11
To CSTCU from parole[b]	112	6	74	2
All other	2,932	453	3,572	492
Released	21,568	1,615	25,718	1,837
Discharged at expiration of sentence	354	12	407	33
Paroled	11,580	786	14,360	902
Died	49	2	59	1
Executed	--	--	--	--
Escaped	264	15	500	29
Taken to court	6,193	340	6,337	351
To State hospital	30	2	77	3
To Youth Authority[a]	37	5	76	5
From CSTCU to parole[b]	111	6	85	2
All other	2,950	447	3,817	511
Population, December 31	27,159	1,288	32,439	1,512
Net increase during year	4,562	157	5,280	224
Youth Authority Wards in Population, December 31	27	3	28	9

[a] Youth Authority wards placed in adult institutions.
[b] Controlled substance treatment control unit.

Department of Corrections
Offender Information Services
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TABLE N-3

MOVEMENT OF CALIFORNIA FELON PAROLE POPULATION
1981 AND 1982

Movement	1981 Men	1981 Women	1982 Men	1982 Women
On parole, January 1	9,853	607	10,283	726
Received on parole	13,553	927	16,571	1,087
From prison	11,580	786	14,360	902
Reinstated after suspension	1,973	141	2,211	185
Removed from parole	13,123	808	14,517	974
Parole suspended	6,022	333	8,625	517
Discharged	7,042	472	5,791	453
Died	59	3	101	4
On parole, December 31	10,283	726	12,337	839
Net change during year	430	119	2,054	113

Department of Corrections
Offender Information Services
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TABLE N-4

MOVEMENT OF YOUTH AUTHORITY PAROLE
POPULATION, 1981 AND 1982

Movement	1981	1982
On parole, January 1	6,972	6,998
Received on parole	4,461	4,762
Removed from parole	4,435	4,591
Ordered returned	1,025	1,193
Discharged	3,410	3,398
Not on violation	1,855	1,843
On violation	1,555	1,555
On parole, December 31	6,998	7,169
Net change during year	+26	+171
Percent change from prior year	+0.4	+2.4

Department of the Youth Authority
Division of Information Management
Information Systems Bureau
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TABLE N-5

MOVEMENT OF POPULATION IN INSTITUTIONS HOUSING YOUTH AUTHORITY WARDS,[a] 1981 AND 1982

Movement	1981	1982
Population, January 1	5,318	5,929
Received	8,354	7,391
Committed by court	4,083	3,316
Returned from parole	1,002	1,181
Returned from escape	76	55
Parole detention	779	758
Other	2,414	2,081
Released	7,743	7,440
Paroled	4,221	4,263
To California supervision	4,114	4,121
To out-of-state supervision	107	142
Escaped	290	185
Discharged or otherwise released	2,461	2,267
Parole detention	771	725
Population, December 31	5,929	5,880
Net change during year	+611	-49
Percent change from prior year	+11.5	-0.8

[a] Includes wards in Youth Authority and Department of Corrections and Federal institutions, excluding wards in other State or local facilities.

Department of the Youth Authority
Division of Information Management
Information Systems Bureau
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SECTION O

ELECTIONS

Information relating to registrations and voting is presented in this section. In the interest of space the data are limited to registrations by principal political parties, the total vote cast, and a statement of the vote for major candidates at the November 1982 General Election. A complete accounting of registrations, the vote for all candidates (including representatives in Congress, State senators, assemblymen and judicial officers) and the vote cast for and against all ballot propositions is given by the Secretary of State in Statement of Vote, a booklet issued after each primary and general election.

TABLE 0-1

REGISTRATION AND VOTE CAST IN CALIFORNIA, 1980-1982

	1980 Primary Election	1980 General Election	1982 Primary Election	1982 General Election
Registration				
Total	10,697,491	11,361,623	11,090,684	11,559,099
Democratic	5,788,428	6,043,262	5,854,935	6,150,716
Republican	3,704,161	3,942,768	3,868,927	4,029,684
Other	1,204,902[a/]	1,375,593[b/]	1,366,832[c/]	1,378,699[d/]
Vote cast	6,744,184	8,775,459	5,846,026	8,064,314

[a/] Includes: American Independent Party, 117,659; Libertarian Party, 85,165; Peace and Freedom Party, 42,372; Miscellaneous Non-Qualified Parties, 19,966; Declined to State, 939,740.

[b/] Includes: American Independent Party, 147,201; Libertarian Party, 86,193; Peace and Freedom Party, 44,801; Miscellaneous Non-Qualified Parties, 26,545; Declined to State 1,070,853.

[c/] Includes: American Independent Party, 144,490; Libertarian Party, 76,551; Peace and Freedom Party, 47,184; Miscellaneous Non-Qualified Parties, 25,683; Declined to State, 1,072,924.

[d/] Includes: American Independent Party, 145,406; Libertarian Party, 73,442;. Peace and Freedom Party, 48,997; Miscellaneous Non-Qualified Parties, 27,823; Declined to State, 1,083,031.

Secretary of State
Elections
(916) 445-0820

TABLE O-2

STATEMENT OF VOTE[a/] FOR ELECTED OFFICIALS, 1980 AND 1982

Democratic Candidate	Vote	Republican Candidate	Vote
1982:			
		PARTISAN	
		Governor	
Tom Bradeley	3,787,669	George Deukmejian	3,881,014
		Lieutenant Governor	
Leo T. McCarthy	4,001,839	Carol Hallett	3,381,861
		Secretary of State	
March Fong Eu	4,586,121	Gordon Duffy	2,634,541
		Controller	
Kenneth Cory	4,244,801	James L. Flournoy	2,776,973
		Treasurer	
Jesse M. Unruh	4,436,759	Donald J. French	2,649,914
		Attorney General	
John Van De Kamp	4,015,953	George Nicholson	3,141,996
		Member, State Board of Equalization	
First District			
Conway H. Collis	809,927	William H. Ivers	795,994
Second District			
Edmund J. Kelly	796,700	Ernest J. Dronenburg, Jr.	1,066,707
Third District			
Bill Bennett	1,053,166	Bob McCarroll	748,438
Fourth District			
Richard Nevins	840,436	Dede Audet	420,851
		United States Senate	
Alan Cranston	4,705,399	Paul Gann	3,093,426
1980:			
		United State President	
Jimmy Carter Walter F. Mondale	3,083,661	Ronald Reagan George Bush	4,524,858
		NON-PARTISAN	
		Superintendent of Public Instruction	
Bill Honig	3,936,554	Wilson C. Riles	3,114,964
		Justices of the Supreme Court	
		Yes	No
Allen E. Broussard, Associate Justice		3,162,812	2,460,171
Otto M. Kaus, Associate Justice		3,196,969	2,414,449
Cruz Reynoso, Associate Justice		2,975,384	2,701,086
Frank K. Richardson, Associate Justice		4,420,414	1,382,068

a/For candidates and vote of minor parties see booklet Statement of Vote, compiled by the Secretary of State.

Secretary of State
Elections
(916) 445-0820

TABLE O-3

VOTER REGISTRATION, BY COUNTY, CALIFORNIA, OCTOBER 4, 1982

Political Subdivision	Democratic	Republican	American Independent	Libertarian	Peace and Freedom	Miscellaneous	Declined To State	Total
State Totals	6,150,716	4,029,684	145,406	73,442	48,997	27,823	1,083,031	11,559,099
Alameda	375,810	140,796	6,517	3,169	4,051	2,119	64,044	596,506
Alpine	255	243	18	7	4	0	129	656
Amador	7,058	4,603	208	40	18	0	932	12,859
Butte	39,252	34,493	1,377	356	433	93	9,526	85,530
Calaveras	6,048	4,906	138	25	30	155	630	11,932
Colusa	3,382	2,553	72	12	21	4	358	6,402
Contra Costa	195,781	128,155	4,494	1,460	1,212	1,253	33,289	365,644
Oel Norte	4,850	3,236	150	21	44	5	920	9,226
El Dorado	24,004	19,428	1,009	178	185	248	4,738	49,790
Fresno	133,274	78,054	2,947	446	708	641	14,496	230,566
Glenn	5,261	4,233	123	20	9	0	747	10,393
Humboldt	35,488	20,247	1,119	381	446	87	7,474	65,242
Imperial	17,352	10,455	387	39	95	941	1,626	30,895
Inyo	4,328	4,659	155	24	31	0	935	10,132
Kern	101,558	65,535	2,606	800	427	1,008	11,861	183,795
Kings	16,155	9,026	484	33	99	48	2,217	28,062
Lake	12,535	8,048	208	65	49	0	1,687	22,592
Lassen	5,882	3,392	186	24	24	3	1,037	10,548
Los Angeles	1,928,193	1,052,761	32,578	21,200	13,175	6,718	245,594	3,300,239
Madera	16,199	9,809	390	48	55	26	1,779	28,306
Marin	62,186	46,534	1,527	1,084	663	504	19,123	131,621
Mariposa	3,376	2,709	116	27	34	31	697	6,990
Mendocino	19,815	11,618	508	197	356	170	5,391	38,055
Merced	29,646	14,692	649	64	155	50	3,890	49,146
Modoc	2,565	2,032	66	10	35	2	298	5,008
Mono	1,851	2,093	94	19	29	1	770	4,857
Monterey	61,700	42,502	1,815	406	468	1,025	12,716	120,632
Napa	27,720	21,360	800	218	185	35	5,058	55,376
Nevada	15,557	14,740	455	541	146	25	3,514	34,978
Orange	413,226	486,105	11,312	14,609	2,591	843	92,600	1,021,286

Placer	35,882	26,102	1,140	357	230	18	6,406	70,135
Plumas	5,434	3,601	172	39	40	1	1,000	10,287
Riverside	154,452	128,811	4,881	1,930	988	1,096	27,100	319,258
Sacramento	262,898	136,773	6,125	1,684	1,781	466	38,574	448,301
San Benito	5,984	3,927	171	38	35	1	796	10,952
San Bernardino	201,633	154,273	7,039	1,297	2,213	240	38,519	405,214
San Diego	408,959	400,450	15,510	6,629	3,111	1,513	116,049	952,221
San Francisco	238,327	73,111	3,646	4,218	3,685	3,479	50,603	377,069
San Joaquin	86,118	53,637	1,926	319	422	227	11,377	154,026
San Luis Obispo	39,219	38,779	1,558	465	398	90	9,226	89,735
San Mateo	160,569	101,538	3,519	1,575	1,088	297	31,508	300,094
Santa Barbara	78,199	64,525	2,576	902	746	237	21,760	168,945
Santa Clara	327,694	209,329	8,756	3,945	2,489	541	73,699	626,453
Santa Cruz	56,946	34,061	1,684	1,120	1,536	230	15,917	111,494
Shasta	33,251	22,704	954	228	230	73	5,735	63,175
Sierra	1,278	781	39	11	9	0	277	2,395
Siskiyou	11,495	7,568	381	72	101	16	1,853	21,486
Solano	62,557	29,642	1,459	342	357	52	10,986	105,395
Sonoma	92,850	57,347	2,296	781	1,658	286	19,927	175,145
Stanislaus	61,906	38,618	1,537	275	310	547	7,724	110,917
Sutter	11,767	10,481	337	77	54	3	1,802	24,521
Tehama	11,575	7,885	496	45	74	48	1,759	21,882
Trinity	3,727	2,490	155	41	31	102	721	7,267
Tulare	54,542	37,642	1,425	165	306	82	7,462	101,624
Tuolumne	11,256	7,802	273	60	82	21	1,752	21,246
Ventura	114,701	102,784	3,457	933	806	2,002	23,045	247,728
Yolo	36,019	19,649	949	278	361	111	7,103	64,470
Yuba	11,171	6,357	437	73	78	9	2,275	20,400

Secretary of State
Elections Division
(916) 445-0820

TABLE O-4

REGISTRATION AND VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, NOVEMBER 4, 1980

Counties	Precincts	Total Voting Age Population	Total Registered Voters	Precinct Vote	Absentee Vote	Total Votes Cast	Percent Turnout Registered Voters	Percent Turnout Eligible Population
State Totals	21,947	16,416,025	11,557,355	7,539,128	525,186	8,064,314	69.8	49.1
Alameda	932	788,029	594,620	381,391	20,424	401,815	67.6	51.0
Alpine	5	892	656	376	48	424	64.6	47.5
Amador	28	15,929	12,859	9,587	882	10,469	81.4	65.7
Butte	177	116,073	85,530	58,604	4,759	63,363	74.1	54.6
Calaveras	30	18,161	11,932	9,211	1,113	10,364	86.9	57.1
Colusa	16	8,772	6,402	4,577	350	4,927	77.0	56.2
Contra Costa	718	462,677	365,642	242,712	15,152	257,864	70.5	55.7
Del Norte	16	12,956	9,226	6,017	677	6,694	72.6	51.7
El Dorado	108	70,548	49,790	32,128	2,923	35,051	70.4	49.7
Fresno	586	355,301	230,566	143,846	12,976	156,822	68.0	44.1
Glenn	22	14,161	10,393	7,567	678	8,245	79.3	58.2
Humboldt	125	79,614	65,242	44,819	4,060	48,879	74.9	61.4
Imperial	66	47,285	30,895	20,507	1,093	21,600	69.9	45.7
Inyo	29	12,954	10,132	7,179	798	7,977	78.7	61.6
Kern	358	281,557	183,795	120,101	8,426	128,527	69.9	45.6
Kings	46	43,835	28,062	17,381	1,193	18,574	65.8	42.1
Lake	40	32,567	22,952	5,657	1,367	17,024	75.4	52.3
Lassen	26	17,516	10,556	7,574	511	8,085	60.3	46.2
Los Angeles	6,370	5,083,650	3,300,239	2,178,502	122,553	2,301,055	69.7	45.3
Madera	56	45,417	28,306	17,573	1,850	19,423	68.6	42.8
Marin	300	163,325	131,621	91,208	9,363	100,571	76.4	61.6
Mariposa	34	9,320	6,995	5,182	682	5,864	83.8	62.9
Mendocino	66	47,400	38,055	25,303	1,845	27,148	71.3	57.3
Merced	85	83,994	49,146	31,814	2,259	34,073	69.3	40.6
Modoc	20	6,444	5,008	3,844	305	4,149	82.8	64.4
Mono	13	6,454	4,857	3,021	359	3,380	69.6	52.4
Monterey	178	170,458	120,632	72,307	7,602	79,909	66.2	46.9
Napa	131	72,783	55,376	37,284	3,654	40,938	73.9	56.2
Nevada	84	46,217	34,978	23,902	3,008	26,910	76.9	83.5
Orange	2,066	1,335,154	1,021,286	660,472	35,433	695,905	68.1	52.1

Placer	142	91,015	70,135	47,557	3,761	51,318	73.2	56.4
Plumas	27	12,994	10,287	7,257	787	8,044	78.2	61.9
Riverside	564	494,198	319,258	205,975	21,119	227,094	71.1	46.0
Sacramento	781	571,767	448,301	311,646	22,613	334,259	74.6	58.5
San Benito	22	15,674	10,952	7,022	909	7,931	72.4	50.6
San Bernardino	829	650,620	405,345	261,670	13,325	274,995	67.8	42.3
San Diego	1,515	1,232,005	952,221	595,421	48,870	644,291	67.7	52.3
San Francisco	710	495,325	377,069	211,195	27,796	238,991	63.4	48.2
San Joaquin	273	250,573	154,026	106,032	5,569	111,601	72.5	44.5
San Luis Obispo	119	131,945	89,735	57,745	6,364	64,109	71.4	48.6
San Mateo	738	400,605	300,094	202,253	16,888	219,141	73.0	54.7
Santa Barbara	349	213,748	168,945	109,500	8,696	118,196	70.0	55.3
Santa Clara	992	871,158	626,453	398,292	20,851	419,143	66.9	48.1
Santa Cruz	206	140,919	111,494	72,995	5,951	78,946	70.8	56.0
Shasta	128	86,222	63,175	44,568	2,962	47,530	75.2	55.1
Sierra	16	2,473	2,395	1,706	210	1,916	80.0	77.5
Siskiyou	68	30,251	21,486	13,539	1,458	14,997	69.8	49.6
Solano	200	159,765	105,395	70,845	4,057	74,902	66.0	46.9
Sonoma	400	223,407	175,145	117,703	10,084	127,787	73.0	57.2
Stanislaus	198	184,253	110,917	79,986	7,282	87,268	78.7	47.4
Sutter	38	35,687	24,521	16,071	1,219	17,290	68.7	48.4
Tehama	46	30,020	21,882	15,648	1,111	16,759	76.6	55.8
Trinity	33	8,689	7,267	5,292	543	5,835	80.3	67.2
Tulare	207	160,400	101,624	64,581	5,738	70,319	69.2	43.8
Tuolumne	48	28,156	21,246	14,066	1,663	15,729	74.0	55.9
Ventura	536	341,680	247,728	165,481	15,776	181,257	73.2	53.0
Yolo	129	84,513	64,470	42,854	2,545	45,339	70.4	53.7
Yuba	42	29,220	20,400	12,542	696	13,238	64.9	45.3

Secretary of State
Elections Division
(916) 445-0820

APPENDIX

CONTRIBUTORS

For the convenience of the reader who requires additional and more specialized information, this section contains the addresses of contributors to the 1983 California Statistical Abstract.

STATE OF CALIFORNIA:

State Banking Department
235 Montgomery Street, Suite 750
San Francisco, CA 94104

Department of Conservation
Division of Mines and Geology
1416 Ninth Street, Room 1341
Sacramento, CA 95814

Department of Conservation
Division of Oil and Gas
1416 Ninth Street, Room 1310
Sacramento, CA 95814

Department of Consumer Affairs
Division of Administration
1020 N Street
Sacramento, CA 95814

State Controller
Local Government Fiscal Affairs
560 J Street, Suite 270
Sacramento, CA 95805

Department of Corrections
Administrative Services Division
630 K Street, Room 501
Sacramento, CA 95814

Department of Education
Fiscal Services
721 Capitol Mall
Sacramento, CA 95814

Department of Education
State Library
914 Capitol Mall
Sacramento, CA 95809

California Energy Commission
Assessments Division
1516 Ninth Street
Sacramento, CA 95814

Employment Development Department
Division of Employment Data and Research
7060 Franklin Blvd.
Sacramento, CA 95822

Board of Equalization
Timber Tax Division
1325 S Street
Sacramento, CA 95814

Board of Equalization
Research and Statistics Division
1225 R Street
Sacramento, CA 95814

Department of Finance
Financial and Economic Research
1025 P Street
Sacramento, CA 95814

Department of Finance
Population Research
1025 P Street
Sacramento, CA 95814

Department of Fish and Game
License and Revenue Branch
1722 J Street
Sacramento, CA 95814

Department of Fish and Game
Marine Resources Region
245 W. Broadway, Suite 350
Long Beach, CA 90802

APPENDIX (continued)

Department of Food and Agriculture
Division of Marketing Services
1220 N Street
Sacramento, CA 95814

Department of Forestry
1416 Ninth Street
Sacramento, CA 95814

Franchise Tax Board
Fiscal & Management
Services Division
Aerojet Center, Bldg. 5
Sacramento, CA 95867

Department of Health Services
Center for Health Statistics
714 P Street
Sacramento, CA 95814

Department of Health Services
Preventive Medical Services
Branch
714 P Street
Sacramento, Ca 95814

California Highway Patrol
Planning and Analysis Division
2555 First Avenue
Sacramento, CA 95818

Department of Industrial Relations
Division of Apprenticeship
Standards
525 Golden Gate Avenue
San Francisco, CA 94102

Department of Industrial Relations
Division of Labor Statistics
and Research
525 Golden Gate Avenue
San Francisco, CA 94102

Department of Mental Health
Division of Financial and
Information Management
1600 9th Street
Sacramento, CA 95814

Department of Motor Vehicles
Division of Administration
2415 First Avenue
Sacramento, CA 95818

Department of Parks and Recreation
Division of Administration
P.O. Box 2390
Sacramento, CA 95811

California Postsecondary Education
Commission
1020 12th Street
Sacramento, CA 95814

California Public Utilities
Commission
Revenue Requirements Division
455 Golden Gate Avenue
San Francisco, CA 94102

Department of Rehabilitation
Program Development Division
830 K Street Mall
Sacramento, CA 95814

Secretary of State
Elections Division
1230 J Street
Sacramento, CA 95814

Department of Social Services
Administration Division
744 P Street
Sacramento, CA 95814

Department of Transportation
Division of Highways and
Programming
1120 N Street
Sacramento, CA 95814

Office of the Treasurer
Trust Division
915 Capitol Mall
Sacramento, CA 95814

APPENDIX (continued)

Department of Water Resources
Division of Planning
1416 Ninth Street
Sacramento, CA 95814

Department of the Youth Authority
Division of Information
Management
4241 Williamsbourgh Drive
Sacramento, CA 95823

OTHER CONTRIBUTORS:

Federal Home Loan Bank of
San Francisco
Public Information Department
P.O. Box 7948
San Francisco, CA 94109

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